MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
2WFXO-RTM	CTP2000 2WFXO rear transition module	2,000	**47.0%**	1,060.00
2WFXS-RTM	CTP2000 2WFXS rear transition module	2,000	**47.0%**	1,060.00
4WEM-RTM	CTP2000 4WEM rear transition module	1,050	**47.0%**	556.50
ACX1000-DC	ACX1000 Universal Access Router, DC Version, 1RU, SyncE/1588v2, Temperature hardened, Passively cooled, 8xT1/E1, 8xGE RJ45, 4xGE SFP (Optics Sold Separately)	8,900	**47.0%**	4,717.00
ACX1100-AC	ACX1100 Universal Access Router, AC Version, 1RU, SyncE/1588v2, Temperature hardened, Passively cooled, 8xGE RJ45, 4xGE Combo (SFPor RJ45)(Optics Sold Separately), Redundant AC power supply	7,400	**47.0%**	3,922.00
ACX1100-DC	ACX1100 Universal Access Router, DC Version, 1RU, SyncE/1588v2, Temperature hardened, Passively cooled, 8xGE RJ45, 4xGE Combo (SFPor RJ45)(Optics Sold Separately), Redundant DC power supply	7,400	**47.0%**	3,922.00
ACX2100-AC	ACX2100 Universal Access Router, AC version, 1RU, SyncE/1588, Temperature hardened, Passively cooled, 16XT1/E1, 2XGE SFP+, 2XGE SFP, 4XGE Combo(SFP or RJ45), 4xGE RJ45 ,Optics Sold Separately, Redundant AC power supply	13,900	**47.0%**	7,367.00
ACX2100-DC	ACX2100 Universal Access Router, DC version, 1RU, SyncE/1588, Temperature hardened, Passively cooled, 16XT1/E1, 2XGE SFP+, 2XGE SFP, 4XGE Combo(SFP or RJ45), 4xGE RJ45 ,Optics Sold Separately, Redundant DC power supply	13,900	**47.0%**	7,367.00
ACX2200-AC	ACX2200 Universal Access Router, AC version, 1RU, SyncE/1588, Temperature hardened, Passively cooled, 2XGE SFP+, 2XGE SFP, 4XGE Combo(SFP or RJ45), 4xGE RJ45 ,Optics Sold Separately, Redundant AC power supply	10,900	**47.0%**	5,777.00
ACX2200-DC	ACX2200 Universal Access Router, DC version, 1RU, SyncE/1588, Temperature hardened, Passively cooled, 2XGE SFP+, 2XGE SFP, 4XGE Combo(SFP or RJ45), 4xGE RJ45 ,Optics Sold Separately, Redundant DC power supply	10,900	**47.0%**	5,777.00
ACX4000-2-6GE-AC	Converged Access Gateway Base Unit 4000 AC Version, 2 x 6GE MICs	20,525	**47.0%**	10,878.25
ACX4000-2-6GE-DC	Converged Access Gateway Base Unit 4000 DC Version, 2 x 6GE MICs	18,825	**47.0%**	9,977.25
ACX4000BASE-AC	Converged Access Gateway Base Unit AC Version, 2 Open Slot Chassis, 8xGE Cu+2xGE POE, 2x GE Fiber, 2x10GE Fiber (Optics Sold Separately)	16,050	**47.0%**	8,506.50
ACX4000BASE-DC	Converged Access Gateway Base Unit DC Version, 2 Open Slot Chassis, 6xGE Cu+2 x GE POE, 2x GE Fiber, 2x10GE Fiber (Optics Sold Separately)	16,050	**47.0%**	8,506.50
ACX500-AC	ACX500 Indoor unit 2x1GE(SFP) + 4x1GE(Combo) with single AC PS, I RU, Temperature hardened, passivecooling, Rack mounting options(mounting kit separate), PoE support, Junos OS	8,000	**47.0%**	4,240.00
ACX500-DC	ACX500 Indoor unit 2x1GE(SFP) + 4x1GE(Combo) with single DC PS, I RU, Temperature hardened, passivecooling, Rack mounting options(mounting kit separate), PoE support, Junos OS	8,000	**47.0%**	4,240.00
ACX500-GPS	ACX500 GPS antenna	400	**47.0%**	212.00
ACX500-GPS-KIT	ACX500 Outdoor unit GPS mounting kit	350	**47.0%**	185.50
ACX500-LIC-GPS	ACX500 License to activate GPS receiver	1,500	**47.0%**	795.00
ACX500-LIC-SEC	ACX500 License to activate IPSec and NAT features	1,500	**47.0%**	795.00
ACX500-O-AC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single AC PS, 12x8x4 inches(HxWxD), IP65 complaint for outdoor installation, Pole/Wall mounting options(mounting kit separate),no PoE support, Junos OS	11,000	**47.0%**	5,830.00
ACX500-O-DC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single DC PS, 12x8x4 inches(HxWxD), IP65 complaint for outdoor installation, Pole/Wall mounting options(mounting kit separate),no PoE support, Junos OS	11,000	**47.0%**	5,830.00
ACX500-O-POE-AC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single AC PS, 16x10x4 inches(HxWxD), IP65 complaint for outdoor installation, Pole/Wall mounting options(mounting kit separate), PoE support, Junos OS	13,000	**47.0%**	6,890.00
ACX500-O-POE-DC	ACX500 Outdoor unit 3x1GE(SFP) + 3x1GE(Cu) with single DC PS, 16x10x4 inches(HxWxD), IP65 complaint for outdoor installation, Pole/Wall mounting options(mounting kit separate), PoE support, Junos OS	13,000	**47.0%**	6,890.00
ACX500POE-POLE-KIT	ACX500 Outdoor PoE unit Pole mounting kit	650	**47.0%**	344.50
ACX500POE-WALL-KIT	ACX500 Outdoor PoE unit Wall mounting kit	400	**47.0%**	212.00
ACX500-POLE-KIT	ACX500 Outdoor non PoE unit Pole mounting kit (ACX500-O-AC, ACX500-O-DC)	650	**47.0%**	344.50
ACX500-WALL-KIT	ACX500 Outdoor non PoE unit Wall mounting kit (ACX500-O-AC, ACX500-O-DC)	400	**47.0%**	212.00
ACX5048-AC-L2-L3	ACX5048, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans and AC power supplies; No right to use IP-VPN	35,000	**47.0%**	18,550.00
ACX5048-DC-L2-L3	ACX5048, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans and DC power supplies; No right to use IP-VPN	35,000	**47.0%**	18,550.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
ACX5096-AC-L2-L3	ACX5096, 96 SFP+/SFP ports, 8 QSFP ports, redundant fans and AC power supplies; No right to use IP-VPN	60,000	**47.0%**	31,800.00
ACX5096-DC-L2-L3	ACX5096, 96 SFP+/SFP ports, 8 QSFP ports, redundant fans and DC power supplies; No right to use IP-VPN	60,000	**47.0%**	31,800.00
ACX5448-A-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to useMPLS, VRF and BGP	150,000	**47.0%**	79,500.00
ACX5448-A-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to useMPLS, VRF and BGP	150,000	**47.0%**	79,500.00
ACX5448-AC-AFI	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and AC power supplies; Back to Front Airflow; FeatureRight to usemust beordered separately	60,000	**47.0%**	31,800.00
ACX5448-AC-AFO	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and AC power supplies; Front to Back Airflow; Feature Right to use must be ordered separately	60,000	**47.0%**	31,800.00
ACX5448-A-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to use MPLS, VRF and BGP	150,000	**47.0%**	79,500.00
ACX5448-A-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to use MPLS, VRF and BGP	150,000	**47.0%**	79,500.00
ACX5448-DC-AFI	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and DC power supplies; Back to Front Airflow; Feature Right to use must be ordered separately	60,000	**47.0%**	31,800.00
ACX5448-DC-AFO	ACX5448, 48 SFP+/SFP ports, 4 QSFP28 ports, redundant fans and DC power supplies; Front to Back Airflow; Feature Right to use must be ordered separately	60,000	**47.0%**	31,800.00
ACX5448-FAN-AFI	ACX5448 Back to Front Fan FRU	400	**47.0%**	212.00
ACX5448-FAN-AFO	ACX5448 Front To Back Fan FRU	400	**47.0%**	212.00
ACX5448-H-A-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to use MPLS, VRF and BGP	100,000	**47.0%**	53,000.00
ACX5448-H-A-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to use MPLS, VRF and BGP	100,000	**47.0%**	53,000.00
ACX5448-H-A-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to use MPLS, VRF and BGP	100,000	**47.0%**	53,000.00
ACX5448-H-A-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no right to use MPLS, VRF and BGP	100,000	**47.0%**	53,000.00
ACX5448-H-IR-AC-AI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	139,000	**47.0%**	73,670.00
ACX5448-H-IR-AC-AO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	139,000	**47.0%**	73,670.00
ACX5448-H-IR-DC-AI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	139,000	**47.0%**	73,670.00
ACX5448-H-IR-DC-AO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	139,000	**47.0%**	73,670.00
ACX5448-H-R-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	154,000	**47.0%**	81,620.00
ACX5448-H-R-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	154,000	**47.0%**	81,620.00
ACX5448-H-R-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	154,000	**47.0%**	81,620.00
ACX5448-H-R-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	154,000	**47.0%**	81,620.00
ACX5448-H-X-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	134,000	**47.0%**	71,020.00

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MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

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ACX5448-H-X-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	134,000	**47.0%**	71,020.00
ACX5448-H-X-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	134,000	**47.0%**	71,020.00
ACX5448-H-X-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 24X10GE Ports, 2x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	134,000	**47.0%**	71,020.00
ACX5448-IR-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	217,000	**47.0%**	115,010.00
ACX5448-IR-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	217,000	**47.0%**	115,010.00
ACX5448-IR-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	217,000	**47.0%**	115,010.00
ACX5448-IR-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K, VRFs up to 512	217,000	**47.0%**	115,010.00
ACX5448-L-PE	ACX5448 Right to use FIB greater than 256K and more than 512 VRFs, up to equipment limits	15,000	**47.0%**	7,950.00
ACX5448-R-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	232,000	**47.0%**	122,960.00
ACX5448-R-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	232,000	**47.0%**	122,960.00
ACX5448-R-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	232,000	**47.0%**	122,960.00
ACX5448-R-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP , 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB and VRFs up to system limit	232,000	**47.0%**	122,960.00
ACX5448-X-AC-AFI	ACX5448; AC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	212,000	**47.0%**	112,360.00
ACX5448-X-AC-AFO	ACX5448; AC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	212,000	**47.0%**	112,360.00
ACX5448-X-DC-AFI	ACX5448; DC; Back to Front; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	212,000	**47.0%**	112,360.00
ACX5448-X-DC-AFO	ACX5448; DC; Front to Back; 48x1GE/10GE and 4x100GE; Includes: L2 features, IGP, MPLS, BGP, 48X10GE Ports, 4x100GE Ports, all 1GE, 25GE and 40GE ports, FIB up to 256K; no VRF	212,000	**47.0%**	112,360.00
ACX5K-L-100GE-S	ACX5448 Right to use a single 100GE; enforceable per ACX5448 system	15,000	**47.0%**	7,950.00
ACX5K-L-104X10GE-S	ACX5K Right to use 104 10GE ports on ACX5K system; enforceable per ACX5K system	208,000	**47.0%**	110,240.00
ACX5K-L-16X10GE-S	ACX5K Right to use 16 10GE ports on ACX5K system; enforceable per ACX5K system	32,000	**47.0%**	16,960.00
ACX5K-L-1X10GE-S	ACX5K Right to use a single 10GE port on ACX5K system; enforceable per ACX5K system	2,000	**47.0%**	1,060.00
ACX5K-L-24X10GE-S	ACX5K Right to use 24 10GE ports on ACX5K system; enforceable per ACX5K system	48,000	**47.0%**	25,440.00
ACX5K-L-48X10GE-S	ACX5K Right to use 48 10GE ports on ACX5K system; enforceable per ACX5K system	96,000	**47.0%**	50,880.00
ACX5K-L-72X10GE-S	ACX5K Right to use 72 10GE ports on ACX5K system; enforceable per ACX5K system	144,000	**47.0%**	76,320.00
ACX5K-L-8X10GE-S	ACX5K Right to use 8 10GE ports on ACX5K system; enforceable per ACX5K system	16,000	**47.0%**	8,480.00
ACX5K-L-96X10GE-S	ACX5K Right to use 96 10GE ports on ACX5K system; enforceable per ACX5K system	192,000	**47.0%**	101,760.00
ACX5K-L-IP-MPLS	ACX5K Right to use IP/MPLS features except IP-VPN	10,000	**47.0%**	5,300.00
ACX5K-L-IPVPN	ACX5K Right to Use IP-VPN	5,000	**47.0%**	2,650.00
ACX5K-L-L2	ACX5K Right to use L2 features and IPG protocols (no right to use MPLS and BGP) for sole purpose on Network Management	1,000	**47.0%**	530.00
ACX6360-OR-AC	ACX6360 with routing software with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pluggable DCO DWDM optics, 1 x CFP2 DCO optic and 2 AC PSUs	230,000	**47.0%**	121,900.00

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ACX6360-OR-DC	ACX6360 with routing software with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pluggable DCO DWDM optics, 1 x CFP2 DCO optic and 2 DC PSUs	230,000	**47.0%**	121,900.00
ACX6360-OX-AC	ACX6360 transponder with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pluggable DCO DWDM optics, 1 x CFP2 DCO optic and 2 AC PSUs	150,000	**47.0%**	79,500.00
ACX6360-OX-DC	ACX6360 transponder with 20 x QSFP28/QSFP+ fixed ports, 8 x CFP2 fixed ports supporting pluggable DCO DWDM optics, 1 x CFP2 DCO optic and 2 DC PSUs	150,000	**47.0%**	79,500.00
ACX-MIC-16CHE1-T1-CE	16 Port Channelized T1, Channelized E1 (down to DS0) MIC, RJ48 Connector, ACX, Supported on Fortius-M only	12,000	**47.0%**	6,360.00
ACX-MIC-4COC3-1COC12CE	Multirate Circuit Emulation MIC, 4 Port Channelized OC3/STM1 (down to DS0) or 1 Port Channelized OC12/STM4 (down to DS0) CE MIC forACX 4000, Port 0 can be configured for OC12 which disables Ports 1-3, Requires a pluggable SFP Optics Module	24,000	**47.0%**	12,720.00
ACX-MIC-6GE-CU-SFP	ACX4000 6xGE Combo MIC	2,238	**47.0%**	1,186.14
AF-ABR-O-10K	Add-on feature to optimize ABR (Adaptive Bit Rate) video. Important: This product code cannot be quoted as standalone product and requires video and TCP optimIzation SKUs.	5,000	**47.0%**	2,650.00
AF-ADNS-10K	DNS Caching at the PGW/SGSN or Gi GW (10k sessions). Separate caches are maintained per network-context, and DNS caching service observes the time-to-live (TTL) contained in each DNS response to age out individual cache entries.	7,500	**47.0%**	3,975.00
AF-AFA-IEDR-10K	vProbe: ActiveFlow iEDR License enables generation of per-flow Event Data Records (EDR) for all users served by the MCC. Serves 10K attached sessions; purchased number of licenses should match the total number of attached sessions.	8,000	**47.0%**	4,240.00
AF-AFA-PCKT-100MB	vProbe: ActiveFlow Packet Mirror License enables Packet Mirroring for both Data Plane and Control Plane traffic. 100Mbps Throughputper license.	10,000	**47.0%**	5,300.00
AF-AUTO-TRAN	ASAP: vTransactor Automation Software License Per Customer-wide Instance. No site limit.	2,250,000	**47.0%**	1,192,500.00
AF-AUTO-VBLD	ASAP: vBuilder Automation Software License Per Customer-wide Instance. No site limit.	2,500,000	**47.0%**	1,325,000.00
AF-BGP-10K	BGP support (10K sessions) when sold on per-session basis. For example, include in a bundle when all other products are on a session basis or where the number of blades is not known. Applies only to MCC.	1,000	**47.0%**	530.00
AF-CHG-100G	Content caching at the PGW/SGSN/Gi GW for mobile delivery. Video and web content are stored in original format for delivery to the mobile device. Licensed per 100GB of cached content.	5,000	**47.0%**	2,650.00
AF-CP-IOT-PCEF-10K	CUPS model: IoT/M2M PGW control plane license, including base functions and PCEF (10K sessions)	3,750	**47.0%**	1,987.50
AF-CP-IOT-SX-10K	CUPS model: IoT/M2M PGW control plane license to add support for 3GPP Sx interface toward UP (10K sessions)	1,500	**47.0%**	795.00
AF-CP-MAG-5GNR-10K	5G NSA: control plane license to add support for 5G New Radio: Ext QoS, Reporting and 5G RAT support (10K Sessions)	5,000	**47.0%**	2,650.00
AF-CP-MAG-PCEF-10K	CUPS model: control plane license, including base functions and PCEF (10K Sessions)	12,500	**47.0%**	6,625.00
AF-CP-SX-10K	CUPS model: control plane license to add support of 3GPP Sx interface toward UP (10K Sessions)	2,500	**47.0%**	1,325.00
AF-CSGN-SSN-10K	Base IoT CSGN license, includes IOT MME and SGW licenses.	5,000	**47.0%**	2,650.00
AF-DPI-10K	Enables DPI for all Data Plane traffic. Usually deployed with PGW/GGSN, or as a standalone service with Gi GW. A session assumes 2 bearers, 1 primary and 1 secondary, per session. Charged on a per-session basis.	10,000	**47.0%**	5,300.00
AF-EMS	Single EMS Server license. Includes 1x Redhat (Guest OS) and My SQL licenses.	117,500	**47.0%**	62,275.00
AF-EMS-HA	Includes 2x Redhat (Guest OS) and MySQL licenses. Mutually exclusive with single EMS license.	135,000	**47.0%**	71,550.00
AF-EN-ALIAS-10K	Enable HTTP protocol Header Enrichment and Encryption. Append data to HTTP header: IP addresses, ULI, IMSI/MSISDN, user-defined text string, other. Charged on per-session basis, assuming 2 bearers, 1 primary and 1 secondary, per session.	10,000	**47.0%**	5,300.00
AF-ENH-CHRG-10K	This license is required when quoting PCEF add-on functionality to BASE Mobile Access Gateway functionality.	12,500	**47.0%**	6,625.00
AF-EPDG-10K	Enhanced Packet Data GW. IPSec for AP to ePDG link is included in this SKU. AF-IPSEC-5K SKU not required.	16,500	**47.0%**	8,745.00
AF-GEORED-10K	Geographic redundancy applicable only to SGW, Gi GW, MAG, ePDG and TWAG VNFs. MAG=PGW and GGSN functions. GW licenses can be used across multiple locations. Priced by summed session count of all functional licenses.	5,000	**47.0%**	2,650.00
AF-GIGW-PCEF-10K	Gateway function when deploying only value added services (VAS). Does not include MAG functions. Includes dynamic PCEF, ability tocreate VNF service chain. Typically used with other vendor MAG. VAS SKUs are specified separately.	15,000	**47.0%**	7,950.00
AF-GRE-10K	GRE Tunnels (10K Sessions). Enables Mobile Operator to offer Enterprise VPN Services for traffic isolation purposes. Charged on pertunnel basis.	15,000	**47.0%**	7,950.00
AF-GRE-5K	GRE Tunnels (5K Sessions). Enables Mobile Operator to offer Enterprise VPN Services for traffic isolation purposes.	7,500	**47.0%**	3,975.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
AF-HEUR-SIG-10K	Enables DPI and performs pattern recognition analysis (heuristic) for encrypted flows. Use with Workflow. Charged on a per-sessionbasis. Requires AF-DPI-10K, base DPI functionality.	20,000	**47.0%**	10,600.00
AF-HTTPS-PXY-10K	Required for Proxy functions for encrypted web content (HTTPS). This license enables MCC to handle encryption certificates, and support scenarios of redirection to Top Up servers. License for 10k sessions.	10,000	**47.0%**	5,300.00
AF-IOTPGW-PCEF-10K	Base IoT PGW licenses, with PCEF. For this SKU, assume 1 session is 1 IoT device.	6,500	**47.0%**	3,445.00
AF-IP-IP-5K	IP-in-IP Tunnels (5K Sessions). Enables Mobile Operator to offer Enterprise VPN Services for traffic isolation purposes.	7,500	**47.0%**	3,975.00
AF-IPSEC-5K	IPSec Tunnel support. Used for communication to Law Enforcement Agency (LEA) on Lawful Intercept, and for Enterprise VPN services. IPSec DPD supported for Active/Standby tunnel configuration.	10,000	**47.0%**	5,300.00
AF-L2TP-5K	Layer 2 Tunneling Protocol license. Enables Mobile Operator to offer Enterprise VPN Services for traffic isolation purposes. Layer 2 Access Concentrator (LAC) functionality is provided.	7,500	**47.0%**	3,975.00
AF-MAG-10K	Minimal Mobile Access GW SW license used for labs or very simple PGW/GGSN deployments. Includes 3GPP 2G/3G/4G/LTE Gateway for PDN GW/GGSN , but does not include a license for PCEF or Serving Gateway (SGW). Includes LI and RAT handover.	10,000	**47.0%**	5,300.00
AF-MAG-PCEF-10K	BASE Mobile Access GW for 2G/3G and LTE gateway services with dynamic PCEF (dynamic rules downloaded via Gx). Includes LI and RAT handover. Note that Serving Gateway (SGW) functionality is not provided. Mutually exclusive with AF-MAG-10K.	20,000	**47.0%**	10,600.00
AF-MCC-SOL	vEPC Mobile Cloud Solution License. Mandatory in order to receive Juniper support on Affirmed vEPC.	0	**N/A**	-
AF-MME-10K	LTE stand-alone MME base license. Sold on per SAU (Simultaneous Attached User) basis if MME/SGSN is sold separately from MAG.	25,000	**47.0%**	13,250.00
AF-MME-5GNR-10K	5G NSA: Feature License for MME	8,000	**47.0%**	4,240.00
AF-MME-SGSN-10K	Combined 2G/3G SGSN and LTE MME base license. Mutually exclusive with stand-alone MME and SGSN SKUs. Sold on per SAU (Simultaneous Attached User) basis if MME/SGSN is sold separately from MAG.	32,500	**47.0%**	17,225.00
AF-MME-SIG-10K	Optional MME Signaling optimization feature. Requires BASE MME or combined SGSN and MME license.	10,000	**47.0%**	5,300.00
AF-MME-VOICE-10K	Optional VoLTE features for MME. Requires BASE MME or combined SGSN and MME license.	10,000	**47.0%**	5,300.00
AF-MPLS-10K	MPLS support when sold on per-session basis. For example, include in a bundle when all other products are on a session basis or where the number of blades is not known.	650	**47.0%**	344.50
AF-MSF-10K	vProbe: this license is not sold per session, it is per 10K EDRs processed per second. Converts iEDR to another format: CSV etc.	40,000	**47.0%**	21,200.00
AF-PGW-VOICE-10K	Mobile Access GW Voice/VoLTE Package. This SKU is an optional package on MAG base SKU to enable call priority e911 PCEF. MME requires a separate SKU for voice.	5,000	**47.0%**	2,650.00
AF-PROT-ADTR-AFRM	ASAP: vProtocol Adapter - Affirmed MCC	1,000,000	**47.0%**	530,000.00
AF-PROT-ADTR-HTTP	ASAP: vProtocol Adapter - HTTP/HTTPS - XML	1,000,000	**47.0%**	530,000.00
AF-PROT-ADTR-NCNF	ASAP: vProtocol Adapter - Netconf - Yang	1,000,000	**47.0%**	530,000.00
AF-PROT-ADTR-REST	ASAP: vProtocol Adapter - REST - JSON/XML	1,000,000	**47.0%**	530,000.00
AF-PROT-ADTR-SOAP	ASAP: vProtocol Adapter - SOAP - XML	1,000,000	**47.0%**	530,000.00
AF-PROT-ADTR-SSH	ASAP: vProtocol Adapter - SSH/SFTP-CLI	1,000,000	**47.0%**	530,000.00
AF-SCEF-IP-100K	eSCEF optional support for Ip over API. Requires base eSCEF: AF-SCEF-PCEF-100K.	10,000	**47.0%**	5,300.00
AF-SCEF-PCEF-100K	Base eSCEF with PCEF. SCEF=Service Capability Exposure Function. Needed for non-IP IOT traffic.	50,000	**47.0%**	26,500.00
AF-SEC-NAT-10K	NAT for IPv4 conservation. Deployed either with PGW/GGSN or as a standalone service on Gi GW. Combined with Affirmed Workflow it provides maximum flexibility and feature richness to the mobile operator. Charged on a per session basis.	15,000	**47.0%**	7,950.00
AF-SGSN-10K	2G/3G stand-alone SGSN base license. Sold on per SAU (Simultaneous Attached User) basis if MME/SGSN is sold separately from MAG.	25,000	**47.0%**	13,250.00
AF-SGW-10K	Serving Gateway basic SW license, contains 3GPP 4G/LTE Serving Gateway license. Use for non-M2M type of service. A session assumes 2 bearers, 1 primary and 1 secondary, per session. Charged on a per-session basis.	10,000	**47.0%**	5,300.00
AF-SSF-BASE-10K	Virtual Slice Selection Function (vSSF) base license per 10K sessions. During PDP/PDN establishment, vSSF selects the GW(s) to use.Licensing based on peak sessions inspected. Redundancy: deploy multiple vSSFs, no geo-redundancy.	6,000	**47.0%**	3,180.00
AF-SSF-LOADING-10K	Optional Feature: Enable the vSSF to query external dynamic loading information of Gateways as input into slice selection process. License unit is per 10K sessions.	2,000	**47.0%**	1,060.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
AF-SSF-POLICY-10K	Optional Feature: Enable the vSSF to consult an external Policy server for UE specific information as input into slice selection process. License unit is per 10K sessions.	1,000	**47.0%**	530.00
AF-SSF-SESSION-10K	Optional Feature: Enable the vSSF to query an external session database for information about a UEs existing sessions. License unitis per 10K sessions. Used for operator support of UE establishing multiple PDP/PDNs using the same APN.	1,000	**47.0%**	530.00
AF-TCP-O-10K	TCP Data Optimization (10k sessions) of TCP-based traffic (encrypted and non-encrypted). Uses Affirmed TCP Proxy within MCC. No HTTP or Video optimization is provided with this license.	15,000	**47.0%**	7,950.00
AF-TETH-10K	Enables detection of mobile phone acting as hotspot. Tethering Detection allows operator to detect and take charging action (enable/disable). Deployed with a PGW/GGSN, or as a standalone service on Gi GW. Charged on per-session basis.	20,000	**47.0%**	10,600.00
AF-TWAG-PCEF-10K	Base license for TWAG/TWAP including PCEF functionality.	15,000	**47.0%**	7,950.00
AF-TWAP-SAMOG-10K	Optional SAMOG (S2a interface to PGW) license for TWAG. Requires TWAG base license.	5,000	**47.0%**	2,650.00
AF-UP-IOT-PCEF-10K	CUPS model: IoT/M2M PGW user plane license, including base functions and PCEF (10K sessions)	3,750	**47.0%**	1,987.50
AF-UP-IOT-SX-10K	CUPS model: IoT/M2M PGW user plane license to add support for 3GPP Sx interface toward CP (10K sessions)	1,500	**47.0%**	795.00
AF-UP-MAG-5GNR-10K	5G NSA: user plane license to add support for 5G New Radio: Ext QoS, Reporting and 5G RAT support (10K Sessions)	5,000	**47.0%**	2,650.00
AF-UP-MAG-PCEF-10K	CUPS model: user plane license, including base functions and PCEF (10K Sessions)	12,500	**47.0%**	6,625.00
AF-UP-SX-10K	CUPS model: user plane license to add support of 3GPP Sx interface (10K Sessions)	2,500	**47.0%**	1,325.00
AF-VID-O-100MB	Video Optimization Suite enables the following optimization services: Online Transcoding Offline Transcoding and Transrating. Charged in increments of 100Mbps.	35,000	**47.0%**	18,550.00
AF-VID-O-10K	Video Optimization Suite enables the following optimization services: Online Transcoding Offline Transcoding and Transrating. License for 10k sessions charged per session.	25,000	**47.0%**	13,250.00
AF-VID-O-1GB	Video Optimization Suite enables the following optimization services: Online Transcoding, Offline Transcoding and Transrating. Charged in increments of 1Gbps.	250,000	**47.0%**	132,500.00
AF-VID-PAC-10K	Video Optimization and Adaptation Suite - includes Transrating Transcoding and adds Pacing (10k sessions)	30,000	**47.0%**	15,900.00
AF-VID-PAC-1GB	Video Optimization and Adaptation Suite - includes Transrating Transcoding and adds Pacing (1 Gbps thruput)	300,000	**47.0%**	159,000.00
AF-VID-WEB-TCP-10K	Video, Web, TCP Data Optimization and Adaptation Suite (10k sessions). Bundle of feature licenses.	40,000	**47.0%**	21,200.00
AF-VID-WEB-TCP-1GB	Video, Web, TCP Data Optimization and Adaptation Suite (1 Gbps). Bundle of feature licenses.	400,000	**47.0%**	212,000.00
AF-WEB-TCP-O-100MB	Web and TCP Data Optimization (no Video Optimization) (100Mbps license). Web image compression and transcoding. TCP Data Opt uses Affirmed TCP proxy. No video optimization provided with this license.	35,000	**47.0%**	18,550.00
AF-WEB-TCP-O-10K	Web and TCP Data Optimization (no Video Optimization) (10k sessions). Web image compression and transcoding. TCP Data Opt uses Affirmed TCP proxy. No Video optimization provided with this license.	25,000	**47.0%**	13,250.00
AF-WEB-TCP-O-1GB	Web and TCP Data Optimization (no Video Optimization) (1Gbps license). Web image compression and transcoding. TCP Data Opt uses Affirmed TCP proxy. No video optimization provided with this license.	250,000	**47.0%**	132,500.00
AF-WEB-VID-100MB	Web and Video Optimization (100 Mbps). Bundle of feature licenses.	50,000	**47.0%**	26,500.00
AF-WEB-VID-10K	Web and Video Optimization (10k sessions). Bundle of feature licenses.	30,000	**47.0%**	15,900.00
AF-WEB-VID-1GB	Web and Video Optimization (1 Gbps). Bundle of feature licenses.	400,000	**47.0%**	212,000.00
AF-WEB-VID-P-100MB	Enables HTTP and Video Proxy in Affirmed solution. Proxy is needed for CDN functions such as Content Filtering, Mobile Content Adaptation, Video and Data Optimization. Deployed on PGW/GGSN, or on Gi GW. Charged in increments of 100 Mbps.	50,000	**47.0%**	26,500.00
AF-WEB-VID-P-1GB	Enables HTTP and Video Proxy in Affirmed solution. Proxy is needed for CDN functions such as Content Filtering, Mobile Content Adaptation, Video and Data Optimization. Deployed on PGW/GGSN or on Gi GW. Charged in increments of 1 Gbps.	400,000	**47.0%**	212,000.00
AF-WF-10K	This base license is required for all Affirmed MAG/MME/SGW/SSF/CSGN/ePDG/TWAG solutions.	5,000	**47.0%**	2,650.00
APPF-AGENT-10	AppFormix license for Agent; 10 Sockets; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 10	17,000	**47.0%**	9,010.00
APPF-AGENT-100	AppFormix license for Agent; 100 Sockets; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 100	170,000	**47.0%**	90,100.00
APPF-AGENT-100-1	AppFormix license for Agent; 100 Sockets; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 100	100,000	**47.0%**	53,000.00
APPF-AGENT-100-3	AppFormix license for Agent; 100 Sockets; 3 Year Prepaid Subscription; Support Included; Minimum & incremental purchase qty is 100	300,000	**47.0%**	159,000.00
APPF-AGENT-10-1	AppFormix license for Agent; 10 Sockets; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 10	10,000	**47.0%**	5,300.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
APPF-AGENT-10-3	AppFormix license for Agent; 10 Sockets; 3 Year Prepaid Subscription; Support Included; Minimum & incremental purchase qty is 10	30,000	**47.0%**	15,900.00
APPF-AGENT-V-10	AppFormix license for Agent; 10 Virtual Host; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 10	12,750	**47.0%**	6,757.50
APPF-AGENT-V-10-1	AppFormix license for Agent; 10 Virtual Host; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 10	7,500	**47.0%**	3,975.00
APPF-CNTR	Analytics license to monitor Contrail Networking; per Cluster; Perpetual; SUPPORT REQUIRED	13,600	**47.0%**	7,208.00
APPF-CNTR-1	Analytics license to monitor Contrail Networking; per Cluster; 1 Year Subscription; Support Included	8,000	**47.0%**	4,240.00
APPF-CNTR-3	Analytics license to monitor Contrail Networking; per Cluster; 3 Year Prepaid Subscription; Support Included	24,000	**47.0%**	12,720.00
APPF-CNTR-DEV	Analytics Feature pack for 1 Contrail managed DC Device as Contrail Enforcement point - Perpetual license - Requires BASE Feature pack, SUPPORT REQUIRED	8,000	**47.0%**	4,240.00
APPF-CNTR-DEV-1	Analytics Feature pack for 1 Contrail managed DC Device as Contrail Enforcement point - 1-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	2,000	**47.0%**	1,060.00
APPF-CNTR-DEV-2	Analytics Feature pack for 1 Contrail managed DC Device fixed form factor as Contrail Enforcement point - 2 YearSubscription license, SUPPORT Included, Requires BASE Feature pack	4,000	**47.0%**	2,120.00
APPF-CNTR-DEV-3	Analytics Feature pack for 1 Contrail managed DC Device as Contrail Enforcement point - 3-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	6,000	**47.0%**	3,180.00
APPF-CNTR-DEV-5	Analytics Feature pack for 1 Contrail managed DC Device fixed form factor as Contrail Enforcement point - 5-YearSubscription license, SUPPORT Included, Requires BASE Feature pack	10,000	**47.0%**	5,300.00
APPF-CNTR-DEVL	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement point - Perpetual license - Requires BASE Feature pack, SUPPORT REQUIRED	40,000	**47.0%**	21,200.00
APPF-CNTR-DEVL-1	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement point - 1-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	10,000	**47.0%**	5,300.00
APPF-CNTR-DEVL-2	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement point - 2 Year Subscription license, SUPPORT Included, Requires BASE Feature pack	20,000	**47.0%**	10,600.00
APPF-CNTR-DEVL-3	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement point - 3 Year Subscription license, SUPPORT Included, Requires BASE Feature pack	30,000	**47.0%**	15,900.00
APPF-CNTR-DEVL-5	Analytics Feature pack for 1 Contrail managed modular DC Device over 8 slots as Contrail Enforcement point - 5-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	50,000	**47.0%**	26,500.00
APPF-CNTR-DEVM	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement point - Perpetual license - Requires BASE Feature pack, SUPPORT REQUIRED	20,000	**47.0%**	10,600.00
APPF-CNTR-DEVM-1	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement point - 1-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	5,000	**47.0%**	2,650.00
APPF-CNTR-DEVM-2	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement point - 2 Year Subscription license, SUPPORT Included, Requires BASE Feature pack	10,000	**47.0%**	5,300.00
APPF-CNTR-DEVM-3	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement point - 3 Year Subscription license, SUPPORT Included, Requires BASE Feature pack	15,000	**47.0%**	7,950.00
APPF-CNTR-DEVM-5	Analytics Feature pack for 1 Contrail managed modular DC Device up to 8 slots as Contrail Enforcement point - 5-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	25,000	**47.0%**	13,250.00
APPF-CNTR-DEVS	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement point - Perpetual license - Requires BASE Feature pack, SUPPORT REQUIRED	10,000	**47.0%**	5,300.00
APPF-CNTR-DEVS-1	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement point - 1-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	2,500	**47.0%**	1,325.00
APPF-CNTR-DEVS-2	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement point - 2 Year Subscription license, SUPPORT Included, Requires BASE Feature pack	5,000	**47.0%**	2,650.00
APPF-CNTR-DEVS-3	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement point - 3 Year Subscription license, SUPPORT Included, Requires BASE Feature pack	7,500	**47.0%**	3,975.00
APPF-CNTR-DEVS-5	Analytics Feature pack for 1 Contrail managed modular DC Device up to 4 slots as Contrail Enforcement point - 5-Year Subscription license, SUPPORT Included, Requires BASE Feature pack	12,500	**47.0%**	6,625.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
APPF-CNTR-HST	Analytics Feature pack (Compute and Networking) for 1 Contrail host, Perpetual license, SUPPORT REQUIRED, Requires Contrail BASE Feature pack	8,000	**47.0%**	4,240.00
APPF-CNTR-HST-1	Analytics Feature pack (Compute and Networking) for 1 Contrail host, 1-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	2,000	**47.0%**	1,060.00
APPF-CNTR-HST-2	Analytics Feature pack (Compute and Networking) for 1 Contrail host, 2-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	4,000	**47.0%**	2,120.00
APPF-CNTR-HST-3	Analytics Feature pack (Compute and Networking) for 1 Contrail host, 3-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	6,000	**47.0%**	3,180.00
APPF-CNTR-HST-5	Analytics Feature pack (Compute and Networking) for 1 Contrail host, 5-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	10,000	**47.0%**	5,300.00
APPF-CNTRL	Contrail Networking/Security Controller - Includes 10 enforcement points (Computes, Devices, Public cloud tenants)-Perpetual, SUPPORT required-AppFormix	120,000	**47.0%**	63,600.00
APPF-CNTRL-DVL	Contrail Networking -/ Security Controller - Development License - Includes 10 Enforcement points .Limited to 10 enforcement points- Perpetual, SUPPORT required-AppFormix	12,000	**47.0%**	6,360.00
APPF-CNTR-VH-F	AppFormix Advanced Analytics Feature pack (Compute and Networking) for 1 Contrail Virtual Network Virtual host - Perpetual license, SUPPORT required Requires Contrail BASE Feature pack	3,200	**47.0%**	1,696.00
APPF-CNTR-VH-F-1	AppFormix Advanced Analytics Feature pack (Compute and Networking) for 1 Contrail Virtual Network Virtual host - 1 Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	800	**47.0%**	424.00
APPF-CNTR-VH-F-2	AppFormix Advanced Analytics Feature pack (Compute and Networking) for 1 Contrail Virtual Network Virtual host BYOL - 2 Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	1,600	**47.0%**	848.00
APPF-CNTR-VH-F-3	AppFormix Advanced Analytics Feature pack (Compute and Networking) for 1 Contrail Virtual Network Virtual host - 3 Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	2,400	**47.0%**	1,272.00
APPF-CNTR-VH-F-5	AppFormix Advanced Analytics Feature pack (Compute and Networking) for 1 Contrail Virtual Network Virtual host BYOL - 5 Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	4,000	**47.0%**	2,120.00
APPF-CNTR-VH-N	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host Perpetual license, SUPPORT required Requires Contrail BASE Feature pack	1,280	**47.0%**	678.40
APPF-CNTR-VH-N-1	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host 1 Year Subscription license, SUPPORT Included,Requires Contrail BASE Feature pack	320	**47.0%**	169.60
APPF-CNTR-VH-N-2	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host 2 Year Subscription license, SUPPORT Included,Requires Contrail BASE Feature pack	640	**47.0%**	339.20
APPF-CNTR-VH-N-3	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host 3 Year Subscription license, SUPPORT Included,Requires Contrail BASE Feature pack	960	**47.0%**	508.80
APPF-CNTR-VH-N-5	Analytics Feature pack (Networking Only) for 1 Contrail Virtual Network Virtual host BYOL 5 Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	1,600	**47.0%**	848.00
APPF-CNTR-VR	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - Perpetual license - Requires Contrail BASE Feature pack, SUPPORT REQUIRED	3,200	**47.0%**	1,696.00
APPF-CNTR-VR-1	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 1-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	800	**47.0%**	424.00
APPF-CNTR-VR-2	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 2 Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	1,600	**47.0%**	848.00
APPF-CNTR-VR-3	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 3-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	2,400	**47.0%**	1,272.00
APPF-CNTR-VR-5	Analytics Feature pack for 1 Contrail Virtual Network vRouter node - 5-Year Subscription license, SUPPORT Included, Requires Contrail BASE Feature pack	4,000	**47.0%**	2,120.00
APPF-CPE	AppFormix License for Monitoring CPE Device; 1 Device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	4,000	**47.0%**	2,120.00
APPF-CPE-1	AppFormix License for Monitoring CPE Device; 1 Device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is1	1,000	**47.0%**	530.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
APPF-CPE-2	AppFormix license for monitoring CPE device; 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is1	2,000	**47.0%**	1,060.00
APPF-CPE-3	AppFormix license for monitoring CPE device; 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is1	3,000	**47.0%**	1,590.00
APPF-CPE-5	AppFormix license for monitoring CPE device; 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is1	5,000	**47.0%**	2,650.00
APPF-ESX-HST	AppFormix license for monitoring ESXi host; 1 host; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	8,000	**47.0%**	4,240.00
APPF-ESX-HST-1	AppFormix license for monitoring ESXi host; 1 host; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	2,000	**47.0%**	1,060.00
APPF-ESX-HST-2	AppFormix license for monitoring ESXi host; 1 host; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	4,000	**47.0%**	2,120.00
APPF-ESX-HST-3	AppFormix license for monitoring ESXi host; 1 host; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	6,000	**47.0%**	3,180.00
APPF-ESX-HST-5	AppFormix license for monitoring ESXi host; 1 host; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	10,000	**47.0%**	5,300.00
APPF-HST	AppFormix license for monitoring host; 1 host; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	8,000	**47.0%**	4,240.00
APPF-HST-1	AppFormix license for monitoring host; 1 host; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	2,000	**47.0%**	1,060.00
APPF-HST-2	AppFormix license for monitoring host; 1 host; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	4,000	**47.0%**	2,120.00
APPF-HST-3	AppFormix license for monitoring host; 1 host; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	6,000	**47.0%**	3,180.00
APPF-HST-5	AppFormix license for monitoring host; 1 host; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	10,000	**47.0%**	5,300.00
APPF-HST-V	AppFormix license for monitoring virtual host; 1 virtual host; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	3,200	**47.0%**	1,696.00
APPF-HST-V-1	AppFormix license for monitoring virtual host; 1 virtual host; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	800	**47.0%**	424.00
APPF-HST-V-2	AppFormix license for monitoring virtual host; 1 virtual host; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	1,600	**47.0%**	848.00
APPF-HST-V-3	AppFormix license for monitoring virtual host; 1 virtual host; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	2,400	**47.0%**	1,272.00
APPF-HST-V-5	AppFormix license for monitoring virtual host; 1 virtual host; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	4,000	**47.0%**	2,120.00
APPF-KUBE	AppFormix license to monitor Kubernetes; per Cluster; Perpetual; SUPPORT REQUIRED	20,400	**47.0%**	10,812.00
APPF-KUBE-1	AppFormix license to monitor Kubernetes; per Cluster; 1 Year Subscription; Support Included	12,000	**47.0%**	6,360.00
APPF-NET	AppFormix license for monitoring network device; 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	3,400	**47.0%**	1,802.00
APPF-NET-1	AppFormix license for monitoring network device; 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	2,000	**47.0%**	1,060.00
APPF-NET-3	AppFormix license for monitoring network device; 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	6,000	**47.0%**	3,180.00
APPF-NET-F	AppFormix license for monitoring network device; fixed form factor, 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	8,000	**47.0%**	4,240.00
APPF-NET-F-1	AppFormix license for monitoring network device; fixed form factor, 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	2,000	**47.0%**	1,060.00
APPF-NET-F-2	AppFormix license for monitoring network device; fixed form factor, 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	4,000	**47.0%**	2,120.00
APPF-NET-F-3	AppFormix license for monitoring network device; fixed form factor, 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	6,000	**47.0%**	3,180.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
APPF-NET-F-5	AppFormix license for monitoring network device; fixed form factor, 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	10,000	**47.0%**	5,300.00
APPF-NET-L	AppFormix license for monitoring network device; modular over 8 slots, 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incrementalpurchase qty is 1	40,000	**47.0%**	21,200.00
APPF-NET-L-1	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	10,000	**47.0%**	5,300.00
APPF-NET-L-2	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	20,000	**47.0%**	10,600.00
APPF-NET-L-3	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	30,000	**47.0%**	15,900.00
APPF-NET-L-5	AppFormix license for monitoring network device; modular over 8 slots, 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	50,000	**47.0%**	26,500.00
APPF-NET-M	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	20,000	**47.0%**	10,600.00
APPF-NET-M-1	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	5,000	**47.0%**	2,650.00
APPF-NET-M-2	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	10,000	**47.0%**	5,300.00
APPF-NET-M-3	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	15,000	**47.0%**	7,950.00
APPF-NET-M-5	AppFormix license for monitoring network device; modular up to 8 slots, 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	25,000	**47.0%**	13,250.00
APPF-NET-S	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	10,000	**47.0%**	5,300.00
APPF-NET-S-1	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	2,500	**47.0%**	1,325.00
APPF-NET-S-2	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	5,000	**47.0%**	2,650.00
APPF-NET-S-3	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	7,500	**47.0%**	3,975.00
APPF-NET-S-5	AppFormix license for monitoring network device; modular up to 4 slots, 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	12,500	**47.0%**	6,625.00
APPF-OPSTK	AppFormix license to monitor Openstack; per Cluster; Perpetual; SUPPORT REQUIRED	20,400	**47.0%**	10,812.00
APPF-OPSTK-1	AppFormix license to monitor Openstack; per Cluster; 1 Year Subscription; Support Included	12,000	**47.0%**	6,360.00
APPF-OPSTK-3	AppFormix license to monitor Openstack; per Cluster; 3 Year Prepaid Subscription; Support Included	36,000	**47.0%**	19,080.00
APPF-PLATFORM	AppFormix license for Platform Node; per Node per Cluster; Perpetual; SUPPORT REQUIRED	100,000	**47.0%**	53,000.00
APPF-PLATFORM-1	AppFormix license for Platform Node; per Node per Cluster; 1 Year Subscription; Support Included	25,000	**47.0%**	13,250.00
APPF-PLATFORM-2	AppFormix license for Platform Node; per Node per Cluster; 2 Year Subscription; Support Included	50,000	**47.0%**	26,500.00
APPF-PLATFORM-3	AppFormix license for Platform Node; per Node per Cluster; 3 Year Prepaid Subscription; Support Included	75,000	**47.0%**	39,750.00
APPF-PLATFORM-5	AppFormix license for Platform Node; per Node per Cluster; 5 Year Subscription; Support Included	125,000	**47.0%**	66,250.00
APPF-RTR-HC-L	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	200,000	**47.0%**	106,000.00
APPF-RTR-HC-L-1	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	50,000	**47.0%**	26,500.00
APPF-RTR-HC-L-2	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	100,000	**47.0%**	53,000.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
APPF-RTR-HC-L-3	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	150,000	**47.0%**	79,500.00
APPF-RTR-HC-L-5	AppFormix license for monitoring high capacity router; modular up to 20 slots, 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	250,000	**47.0%**	132,500.00
APPF-RTR-HC-M	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; Perpetual; SUPPORT REQUIRED; Minimum & incremental purchase qty is 1	100,000	**47.0%**	53,000.00
APPF-RTR-HC-M-1	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 1 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	25,000	**47.0%**	13,250.00
APPF-RTR-HC-M-2	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 2 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	50,000	**47.0%**	26,500.00
APPF-RTR-HC-M-3	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 3 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	75,000	**47.0%**	39,750.00
APPF-RTR-HC-M-5	AppFormix license for monitoring high capacity router; modular up to 10 slots, 1 device; 5 Year Subscription; Support Included; Minimum & incremental purchase qty is 1	125,000	**47.0%**	66,250.00
APPF-STRT-KIT-10-1	AppFormix Starter Bundle Including Agent, Platform and Application Licenses; 10 Sockets; 1 Year-only Subscription; Support Included; No Discount; No Renewal; Minimum & Incremental Purchase qty is 10	46,750	**47.0%**	24,777.50
APPF-VMW-VC	AppFormix license to monitor VMware vCenter; per vCenter Server; Perpetual; SUPPORT REQUIRED	20,400	**47.0%**	10,812.00
APPF-VMW-VC-1	AppFormix license to monitor VMware vCenter; per vCenter Server; 1 Year Subscription; Support Included	12,000	**47.0%**	6,360.00
AS-MCC	Application Services - Modular Carrier Card for MX	58,500	**47.0%**	31,005.00
AS-MSC-400GB	Application Services - Modular Storage Card w/ 400 GB Capacity	35,747	**47.0%**	18,945.91
AS-MXC40-64G	Application Services - Modular Processing Card with 64G for MX	105,500	**47.0%**	55,915.00
B-EX2300-24MP-EDU	EX2300-24MP eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-24P-EDU	EX2300-24P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-24T-EDU	EX2300-24T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-48MP-EDU	EX2300-48MP eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-48P-EDU	EX2300-48P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-48PV-EDU	EX2300-48P-VC eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-48T-EDU	EX2300-48T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-C12P-EDU	EX2300-C-12P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-C12PV-EDU	EX2300-C-12P-VC eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX2300-C12T-EDU	EX2300-C-12T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX3400-24P-EDU	EX3400-24P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX3400-24T-EDU	EX3400-24T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX3400-48P-EDU	EX3400-48P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX3400-48T-EDU	EX3400-48T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-24P-EDU	EX4300-24P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-24T-EDU	EX4300-24T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-32F-EDU	EX4300-32F eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-48P-EDU	EX4300-48P eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-48TA-EDU	EX4300-48T-AFI eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-48TD-EDU	EX4300-48T-DC eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4300-48T-EDU	EX4300-48T eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4600-40FI-EDU	EX4600-40F-AFI eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote
B-EX4600-40FO-EDU	EX4600-40F-AFO eRate Bundle with 3YR Next Day Support Services	Quote	**N/A**	Quote

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Product Number	Long Description	Product List Price	Discount %	DIR Price
BLANK-ACX4000-MIC-S	ACX4000 Half Height Cover	417	**47.0%**	221.01
BP1A30AA	MODULE, CWDM & DWDM SPLITTER-COMBINER	3,500	**47.0%**	1,855.00
BP1A32BA-01	1 CHANNEL CWDM OADM (CH 01)	1,600	**47.0%**	848.00
BP1A32BA-06	1CH CWDM OADM (CH 06)/OSC COUPLER SPLITTER	1,600	**47.0%**	848.00
BP1A32CA-05	DOUBLE 1 CHANNEL OADM (CH 05)	2,000	**47.0%**	1,060.00
BP1A32CA-06	DBL 1CH CWDM OADM CH 06/DBL OSC COUPLER SPLITTER	2,000	**47.0%**	1,060.00
BP1A33BA	4 CHANNEL CWDM MUX/DEMUX (CH 1-4)	4,000	**47.0%**	2,120.00
BP1A33BB	4 CHANNEL CWDM MUX/DEMUX (CH 5-8)	4,000	**47.0%**	2,120.00
BP1A35AA	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 1)	8,000	**47.0%**	4,240.00
BP1A35AB	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 2)	8,000	**47.0%**	4,240.00
BP1A35AC	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 3)	8,000	**47.0%**	4,240.00
BP1A35AD	32 CHANNEL DWDM MUX/DEMUX (8 CH, MODULE 4)	8,000	**47.0%**	4,240.00
BP1A35DA-12	32CH DWDM BI-DIRECTIONAL MUX/DEMUX: MUX BAND 1, DEMUX BAND 2	8,000	**47.0%**	4,240.00
BP1A35DA-21	32CH DWDM BI-DIRECTIONAL MUX/DEMUX: MUX BAND 2, DEMUX BAND 1	8,000	**47.0%**	4,240.00
BP1A36AB-01	MODULE, 2 CHANNEL 1&2 DWDM OADM	3,000	**47.0%**	1,590.00
BP1A36AB-03	MODULE, 2 CHANNEL 3&4 DWDM OADM	3,000	**47.0%**	1,590.00
BP1A36AB-05	MODULE, 2 CHANNEL 5&6 DWDM OADM	3,000	**47.0%**	1,590.00
BP1A36AC-01	MODULE, 4 CHANNEL 1,2,3&4 DWDM OADM	4,500	**47.0%**	2,385.00
BP1A36AC-05	MODULE, 4 CHANNEL 5,6,7&8 DWDM OADM	4,500	**47.0%**	2,385.00
BP1A36AC-09	MODULE, 4 CHANNEL 9,10,11&12 DWDM OADM	4,500	**47.0%**	2,385.00
BP1A36AC-17	MODULE, 4 CHANNEL 17,18,19&20 DWDM OADM	4,500	**47.0%**	2,385.00
BP1A38AA	CS, 1310NM & C-BAND COUPLER/SPLITTER PACK	3,000	**47.0%**	1,590.00
BP1A39BA	DOUBLE DWDM RED/BLUE COUPLER SPLITTER	6,000	**47.0%**	3,180.00
BP1A39CA	DWDM BI-DIRECTIONAL COUPLER/SPLITTER	5,000	**47.0%**	2,650.00
BP1A42AA	4 PORT 2.5G WAVELENGTH REGENERATOR	5,000	**47.0%**	2,650.00
BP1A43AA	4 PORT 2.5G SONET-SDH & DATA WAVELENGTH MANAGER	10,000	**47.0%**	5,300.00
BP1A46AA	DUAL GE MUXPONDER - SONET	8,000	**47.0%**	4,240.00
BP1A46BA	DUAL GE MUXPONDER - SDH	8,000	**47.0%**	4,240.00
BP1A5032	PACK OF 10 REPLACEABLE AIR FILTERS (7060)	500	**47.0%**	265.00
BP1A5038	PACK OF 10 REPLACEABLE AIR FILTER ELEMENTS (7200)	860	**47.0%**	455.80
BP1A58AA	CRAFT RS-232 CABLE 9 DSUBMALE TO 9 DSUB FEMALE 3M	240	**47.0%**	127.20
BP1A58CE-30	CABLE, 2060-1030 CO ALARMS 30 METERS 24AWG SOLID WIREWRAP	900	**47.0%**	477.00
BP1A58CF-30	CABLE, 7200-7060-2060 CO ALARMS 30 METERS 24AWG 16 PAIR SOLI	900	**47.0%**	477.00
BP1A58DD-01	CABLE, SFP-SFP EXPANSION SHELF, SHIELDED COPPER 1M	500	**47.0%**	265.00
BP1A58DD-03	CABLE, SFP-SFP EXPANSION SHELF, SHIELDED COPPER 3M	600	**47.0%**	318.00
BP1A58GA	700 SERIES AC POWER CABLE (18AWG) NORTH AMERICA	60	**47.0%**	31.80
BP1A58HA	700 SERIES AC POWER CABLE (18AWG), EUROPEAN	60	**47.0%**	31.80
BP1A58JA	700 SERIES AC POWER CABLE (18AWG) UK	60	**47.0%**	31.80
BP1A58KA	700 SERIES AC POWER CABLE (18AWG), AUSTRALIAN	60	**47.0%**	31.80
BP1A58LA-02	EXPANSION SHELF KIT (2X1310 SFP, 1XDUAL SM PATCH CORD 2M)	1,300	**47.0%**	689.00
BP1A59AA-02	LC-LC UPC SM DUAL PATCH CORDS 2M	100	**47.0%**	53.00
BP1A59FA-10	LC-SC UPC SM SINGLE PATCH CORD, 10M	100	**47.0%**	53.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
BP2A40MB	proNX 900 Node Controller License. One license per network element.	500	**47.0%**	265.00
BP2A80EA	proNX Service Manager (PSM) License for 7200. One License per Network Element.	4,500	**47.0%**	2,385.00
BP2A80EB	proNX Service Manager (PSM) License for 7060, 7030. One License per Network Element.	2,500	**47.0%**	1,325.00
BP2A80ED	proNX Service Manager (PSM) License for 712, 718. One License per Network Element.	900	**47.0%**	477.00
BP2A80EG	proNX Service Manager (PSM) License for SA-810. One License per Network Element.	400	**47.0%**	212.00
BP2A80EH	proNX Service Manager (PSM) License for 7800 (14 slots). One License per 7814 Network Element.	20,000	**47.0%**	10,600.00
BP2A80EJ	proNX Service Manager (PSM) License for 7800 (2 slots). One License per 7802 Network Element or per 2 slots in a 7814 Network Element	5,000	**47.0%**	2,650.00
BP2A80EK	proNX Service Manager (PSM) License for 7800 (1 slot). One License per 7801 Network Element or per 1 slot in a 7814 Network Element	2,500	**47.0%**	1,325.00
BP2A80EM	proNX Service Manager (PSM) License for SA-805. One License per Network Element.	320	**47.0%**	169.60
BP2A80EN	proNX Service Manager (PSM) License for SA-821. One License per Network Element.	900	**47.0%**	477.00
BP2A80EP	proNX Service Manager (PSM) License for SA-822. One License per Network Element.	1,600	**47.0%**	848.00
BP2A8L01	proNX Service Manager (PSM) Server Replication Software License . One License per PSM Server instance, excluding first PSM Server.	10,000	**47.0%**	5,300.00
BP3AD1SS	1.25G SFP 850NM (1/2 GB/S FIBRE CHANNEL, 1000B-SX ETHERNET)	500	**47.0%**	265.00
BP3AD2MS	SFP: 4G 1310nm SR	500	**47.0%**	265.00
BP3AD3ES	10/100/1000 BASE-T - COPPER	400	**47.0%**	212.00
BP3AD6SS	SFP+: 10GB/S 850NM MM ROHS-6 COMPLIANT	1,500	**47.0%**	795.00
BP3AD8MS	SFP+: 1310nm, 10km, 10GE, 10.3Gbps	4,000	**47.0%**	2,120.00
BP3AE1CE-06	SFP: CWDM ER (OC3), CHANNEL 6 (1511NM)	5,000	**47.0%**	2,650.00
BP3AE1CX-06	SFP: CWDM XR (OC3), CHANNEL 6 (1511NM)	5,000	**47.0%**	2,650.00
BP3AE2ES	1000 BASE-T - COPPER	400	**47.0%**	212.00
BP3AM1CL-01	SFP: CWDM LR, Channel 1 (1611nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-02	SFP: CWDM LR, Channel 2 (1591nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-03	SFP: CWDM LR, Channel 3 (1571nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-04	SFP: CWDM LR, Channel 4 (1551nm) / 1550nm LR	3,000	**47.0%**	1,590.00
BP3AM1CL-05	SFP: CWDM LR, Channel 5 (1531nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-06	SFP: CWDM LR, Channel 6 (1511nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-07	SFP: CWDM LR, Channel 7 (1491nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-08	SFP: CWDM LR, Channel 8 (1471nm)	3,000	**47.0%**	1,590.00
BP3AM1CL-12	SFP: CWDM LR, Channel 12 (1351nm)	3,000	**47.0%**	1,590.00
BP3AM1DE-01	SFP: DWDM ER, Channel 1 (1559.79nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-02	SFP: DWDM ER, Channel 2 (1558.98nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-03	SFP: DWDM ER, Channel 3 (1558.17nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-04	SFP: DWDM ER, Channel 4 (1557.36nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-05	SFP: DWDM ER, Channel 5 (1556.55nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-06	SFP: DWDM ER, Channel 6 (1555.75nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-07	SFP: DWDM ER, Channel 7 (1554.94nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-08	SFP: DWDM ER, Channel 8 (1554.13nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-09	SFP: DWDM ER, Channel 9 (1551.72nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-10	SFP: DWDM ER, Channel 10 (1550.92nm)	5,000	**47.0%**	2,650.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
BP3AM1DE-11	SFP: DWDM ER, Channel 11 (1550.12nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-12	SFP: DWDM ER, Channel 12 (1549.32nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-13	SFP: DWDM ER, Channel 13 (1548.51nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-14	SFP: DWDM ER, Channel 14 (1547.72nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-15	SFP: DWDM ER, Channel 15 (1546.92nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-16	SFP: DWDM ER, Channel 16 (1546.12nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-17	SFP: DWDM ER, Channel 17 (1543.73nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-18	SFP: DWDM ER, Channel 18 (1542.94nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-19	SFP: DWDM ER, Channel 19 (1542.14nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-22	SFP: DWDM ER, Channel 22 (1539.77nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-24	SFP: DWDM ER, Channel 24 (1538.19nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-25	SFP: DWDM ER, Channel 25 (1535.82nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-28	SFP: DWDM ER, Channel 28 (1533.47nm)	5,000	**47.0%**	2,650.00
BP3AM1DE-32	SFP: DWDM ER, Channel 32 (1530.33nm)	5,000	**47.0%**	2,650.00
BP3AM1MI	SFP, 125M-2.7G, 1310NM, IR	1,000	**47.0%**	530.00
BP3AM1MS	2.5 GB/S SFP 1310NM (SHORT REACH) MULTIRATE CT2 SERIES	3,000	**47.0%**	1,590.00
BP3AM4CL-01	10G CWDM XFP LR CHANNEL 1: 1611NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-02	10G CWDM XFP LR CHANNEL 2: 1591NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-03	10G CWDM XFP LR CHANNEL 3: 1571NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-04	10G CWDM XFP LR CHANNEL 4: 1551NM, MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-05	10G CWDM XFP LR CHANNEL 5: 1531NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-06	10G CWDM XFP LR CHANNEL 6: 1511NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-07	10G CWDM XFP LR CHANNEL 7: 1491NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4CL-08	10G CWDM XFP LR CHANNEL 8: 1471NM MULTIRATE 9.9G TO 10.7G	6,000	**47.0%**	3,180.00
BP3AM4DL-01	10G DWDM XFP LR CH 01: 1559.79NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-02	10G DWDM XFP LR CH 02: 1558.98NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-03	10G DWDM XFP LR CH 03: 1558.17NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-04	10G DWDM XFP LR CH 04: 1557.36NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-05	10G DWDM XFP LR CH 05: 1556.55NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-06	10G DWDM XFP LR CH 06: 1555.75NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-07	10G DWDM XFP LR CH 07: 1554.94NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-08	10G DWDM XFP LR CH 08: 1554.13NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-09	10G DWDM XFP LR CH 09: 1551.72NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-10	10G DWDM XFP LR CH 10: 1550.92NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-11	10G DWDM XFP LR CH 11: 1550.12NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-12	10G DWDM XFP LR CH 12: 1549.32NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-13	10G DWDM XFP LR CH 13: 1548.51NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-14	10G DWDM XFP LR CH 14: 1547.72NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-15	10G DWDM XFP LR CH 15: 1546.92NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-16	10G DWDM XFP LR CH 16: 1546.12NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-17	10G DWDM XFP LR CH 17: 1543.73NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-18	10G DWDM XFP LR CH 18: 1542.94NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
BP3AM4DL-19	10G DWDM XFP LR CH 19: 1542.14NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-20	10G DWDM XFP LR CH 20: 1541.35NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-21	10G DWDM XFP LR CH 21: 1540.56NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-22	10G DWDM XFP LR CH 22: 1539.77NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-23	10G DWDM XFP LR CH 23: 1538.98NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-24	10G DWDM XFP LR CH 24: 1538.19NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-26	10G DWDM XFP LR CH 26: 1535.04NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-27	10G DWDM XFP LR CH 27: 1534.25NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-28	10G DWDM XFP LR CH 28: 1533.47NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-29	10G DWDM XFP LR CH 29: 1532.68NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-30	10G DWDM XFP LR CH 30: 1531.90NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-31	10G DWDM XFP LR CH 31: 1531.12NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-32	10G DWDM XFP LR CH 32: 1530.33NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-E1	10G DWDM XFP LR CH E1: 1560.61NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-E3	10G DWDM XFP LR CH E3: 1552.52NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-E4	10G DWDM XFP LR CH E4: 1545.32NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-E5	10G DWDM XFP LR CH E5: 1544.53NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4DL-E6	10G DWDM XFP LR CH E6: 1537.40NM MULTIRATE 9.9G TO 10.7G	10,000	**47.0%**	5,300.00
BP3AM4LI	XFP: 1550NM (40KM) MULTIRATE FROM 9.9 TO 10.7 G	7,000	**47.0%**	3,710.00
BP3AM4MS	XFP: 1310NM MULTI-RATE: 9.9 TO 10.7 GBPS	3,000	**47.0%**	1,590.00
BP3AM4SS	XFP: 850NM MULTI-RATE: 9.9 TO 10.7 GBPS	3,000	**47.0%**	1,590.00
BP3AM4TB-B01	XFP, 9.9-11.1G DWDM LR Band 1	20,000	**47.0%**	10,600.00
BP3AM4TB-B02	XFP, 9.9-11.1G DWDM LR Band 2	20,000	**47.0%**	10,600.00
BP3AM4TB-B03	XFP, 9.9-11.1G DWDM LR Band 3	20,000	**47.0%**	10,600.00
BP3AM4TB-B04	XFP, 9.9-11.1G DWDM LR Band 4	20,000	**47.0%**	10,600.00
BP3AM4TF	96CH FULL BAND TUNABLE	25,000	**47.0%**	13,250.00
BP3AM5PB	SFP: 100BX, GE, SR, bidi 1310tx/1490nm (20km)	1,000	**47.0%**	530.00
BP3AM5PI	SFP: 100BX, GE, IR, bidi 1310T/1490R (40km)	2,000	**47.0%**	1,060.00
BP3AM5QB	SFP: 100BX, GE, SR, bidi 1490tx/1310nm (20km)	1,000	**47.0%**	530.00
BP3AM5QI	SFP: 100BX, GE, IR, bidi 1490T/1310R (40km)	2,000	**47.0%**	1,060.00
BP3AM6DL-01	SFP+, DWDM, CH01, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	**47.0%**	7,420.00
BP3AM6DL-23	SFP+, DWDM, CH23, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	**47.0%**	7,420.00
BP3AM6DL-27	SFP+, DWDM, CH27, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	**47.0%**	7,420.00
BP3AM6DL-E1	SFP+, DWDM, CHE1, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	14,000	**47.0%**	7,420.00
BP3AM6MS	SFP+: 1310nm, 10km, multi-rate, 9.9 to 11.1Gbps	4,000	**47.0%**	2,120.00
BP3AM6TL	SFP+, DWDM TUNABLE, 80KM, MULTI-RATE, 9.9 TO 11.1GBPS	25,000	**47.0%**	13,250.00
BP3AMASS	CFP, 100GBASE-SR10, 100M	17,500	**47.0%**	9,275.00
BP3AMCTL	CFP, 100G, CFP COHERENT, C-BAND TUNABLE	200,000	**47.0%**	106,000.00
BP3AMDLI	CFP, 100GBASE-LR4, 10KM	75,000	**47.0%**	39,750.00
BT7A02AA	DWDM C-BAND LOW GAIN AMPLIFIER (LGA)	20,000	**47.0%**	10,600.00
BT7A03AA	DWDM C-BAND MID GAIN AMPLIFIER (MGA)	17,000	**47.0%**	9,010.00
BT7A04AA	DWDM C-BAND MID GAIN AMPLIFIER W/MIDSTAGE ACCESS (MGM)	22,000	**47.0%**	11,660.00

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BT7A06CA	40CH DWDM - LINE/PRE+BOOSTER	28,000	**47.0%**	14,840.00
BT7A07AA-I02	2D ROADM	65,000	**47.0%**	34,450.00
BT7A07BA-I02	4D ROADM	75,000	**47.0%**	39,750.00
BT7A07CA-I02	4D ROADM 96-CHANNEL	80,000	**47.0%**	42,400.00
BT7A07PA	Power Booster Amplifier	80,000	**47.0%**	42,400.00
BT7A12AA	SMF DCM, 10KM WITH EXPANSION PORT	6,500	**47.0%**	3,445.00
BT7A12BA	SMF DCM, 20KM WITH EXPANSION PORT	7,500	**47.0%**	3,975.00
BT7A12CA	SMF DCM, 30KM WITH EXPANSION PORT	8,500	**47.0%**	4,505.00
BT7A12DA	SMF DCM, 40KM WITH EXPANSION PORT	9,500	**47.0%**	5,035.00
BT7A12EA	SMF DCM, 50KM WITH EXPANSION PORT	10,500	**47.0%**	5,565.00
BT7A12FA	SMF DCM, 60KM WITH EXPANSION PORT	11,500	**47.0%**	6,095.00
BT7A12GA	SMF DCM, 70KM WITH EXPANSION PORT	12,000	**47.0%**	6,360.00
BT7A12HA	SMF DCM, 80KM WITH EXPANSION PORT	13,000	**47.0%**	6,890.00
BT7A12JA	SMF DCM, 90KM WITH EXPANSION PORT	14,000	**47.0%**	7,420.00
BT7A12KA	SMF DCM, 100KM WITH EXPANSION PORT	15,000	**47.0%**	7,950.00
BT7A13AA	SMF DCM, 5KM WITH EXPANSION PORT	6,000	**47.0%**	3,180.00
BT7A13BA	SMF DCM, 15KM WITH EXPANSION PORT	7,000	**47.0%**	3,710.00
BT7A20CA-11.3	7060 System Control Processor - Pre-loaded with R11.3 SW	3,000	**47.0%**	1,590.00
BT7A20CA-12.2	7060 System Control Processor - Pre-loaded with R12.2 SW	3,000	**47.0%**	1,590.00
BT7A20CA-13.1	7060 System Control Processor - Pre-loaded with R13.1 SW	3,000	**47.0%**	1,590.00
BT7A20CA-13.2	7000 System Control Processor - Pre-loaded with R13.2 SW	3,000	**47.0%**	1,590.00
BT7A37AA	40 CHANNEL DWDM MUX/DEMUX	15,000	**47.0%**	7,950.00
BT7A37CA	40 CHANNEL DWDM MUX/DEMUX (ETSI)	15,000	**47.0%**	7,950.00
BT7A39AA	Optical Protection Switch 1RU chassis	5,000	**47.0%**	2,650.00
BT7A39AB	Optical Protection Switch 1+1 pluggable module	9,000	**47.0%**	4,770.00
BT7A39AC	Optical Protection Switch System Control Card	3,000	**47.0%**	1,590.00
BT7A39AD	Optical Protection Switch Accessories Kit	250	**47.0%**	132.50
BT7A39AE	Optical Protection Switch AC power unit	400	**47.0%**	212.00
BT7A39AP	Optical Protection Switch Power Card	1,000	**47.0%**	530.00
BT7A39AS	Optical Protection Switch Kit - single switch	15,000	**47.0%**	7,950.00
BT7A47JA	8-PORT MULTIPROTOCOL MUX - SONET	17,000	**47.0%**	9,010.00
BT7A47KA	8-PORT 2.5G MXP SDH	17,000	**47.0%**	9,010.00
BT7A48AA-I02	10-PORT 10G MULTIPROTOCOL MUXPONDER - SONET	20,000	**47.0%**	10,600.00
BT7A48BA-I02	10-PORT 10G MULTIPROTOCOL MUXPONDER - SDH	20,000	**47.0%**	10,600.00
BT7A49AA-I02	Transponder, 10G, 4-port, CR	13,000	**47.0%**	6,890.00
BT7A49AC	DUAL 10G MULTIPROTOCOL TRANSPONDER -LITE-	13,000	**47.0%**	6,890.00
BT7A5070	2U COVER - ANSI	120	**47.0%**	63.60
BT7A5071	2U COVER - ETSI	120	**47.0%**	63.60
BT7A50AA	7060 SHELF (2U)	1,200	**47.0%**	636.00
BT7A50AR	7060 SHELF WITH REAR ACCESS -48V	1,800	**47.0%**	954.00
BT7A50BA	7060 AC POWER ASSEMBLY KIT	150	**47.0%**	79.50
BT7A5180	7U COVER -ANSI KIT	2,000	**47.0%**	1,060.00

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BT7A5181	7U COVER -ETSI KIT	300	**47.0%**	159.00
BT7A51AA	7200 CHASSIS FRONT -48V POWER ASSEMBLY BTI	6,000	**47.0%**	3,180.00
BT7A51AR	7200 CHASSIS REAR -48V POWER ASSEMBLY BTI	6,000	**47.0%**	3,180.00
BT7A52DA	7060 COOLING UNIT	900	**47.0%**	477.00
BT7A52EA	7060/7200 COOLING UNIT-EXTENDED	900	**47.0%**	477.00
BT7A53BA	7060 MAIN SHELF INTERFACE	1,000	**47.0%**	530.00
BT7A53BB	7060 MAIN SHELF INTERFACE	1,000	**47.0%**	530.00
BT7A53EA	7200 MAIN SHELF INTERFACE	1,000	**47.0%**	530.00
BT7A54BA	7060 EXPANSION SHELF INTERFACE	1,600	**47.0%**	848.00
BT7A54EA	7200 COMMON COMMUNICATION MODULE	1,700	**47.0%**	901.00
BT7A55AA	FILLER PANEL, 7000 UNIVERSAL, SINGLE SLOT	40	**47.0%**	21.20
BT7A55BA	FILLER PANEL, 7060/7200 CU SLOT	40	**47.0%**	21.20
BT7A55CA	FILLER PANEL, 7200 MSI SLOT	40	**47.0%**	21.20
BT7A55EA	FILLER PANEL KIT, 7060	75	**47.0%**	39.75
BT7A5670	1U COVER - ANSI	40	**47.0%**	21.20
BT7A5671	1U COVER - ETSI	40	**47.0%**	21.20
BT7A56BA	7020 1U PASSIVE SHELF	425	**47.0%**	225.25
BT7A57AA	LC-LC UPC SM SINGLE PATCH CORD	450	**47.0%**	238.50
BT7A58AA	7060 AC POWER UNIT	1,500	**47.0%**	795.00
BT7A59DA	FIBER MANAGEMENT TRAY	1,100	**47.0%**	583.00
BT7A59FA	LOOPBACK CONNECTOR LC (QUANTITY OF 5)	300	**47.0%**	159.00
BT7A-7000-LTU	BTI7000: Network Element License. One License per Network Element.	1,000	**47.0%**	530.00
BT7A81AA	12 PORT PACKETVX SERVICE AGGREGATION MODULE (2 XFP PORTS)	16,000	**47.0%**	8,480.00
BT7A81BA	24 PORT PACKETVX SERVICE AGGREGATION MODULE (2 XFP PORTS)	20,000	**47.0%**	10,600.00
BT7A81CA	24 PORT PACKETVX SERVICE AGGREGATION MODULE (4 XFP PORTS)	24,000	**47.0%**	12,720.00
BT7A81GA	PVX 8X10G	46,000	**47.0%**	24,380.00
BT7A8L01	7000: License for Ethernet Business Services	6,000	**47.0%**	3,180.00
BT7B20QA	718E 2x10 GigE SFP+ Module	7,000	**47.0%**	3,710.00
BT7B-718E-LTU	718e: Per Network Element License. One License per Network Element.	620	**47.0%**	328.60
BT7BCECA	License or 718E Carrier Ethernet features	1,600	**47.0%**	848.00
BT7C5030	INSTALLATION KIT BTI800 SERIES	140	**47.0%**	74.20
BT7CCFBA	SA-810 1588v2 Software License	800	**47.0%**	424.00
BT7C-SA810-LTU	SA-810: Per Network Element License. One License per Network Element.	400	**47.0%**	212.00
BT7D05AA-I02	SA-805 Base System	3,800	**47.0%**	2,014.00
BT7D05LS	SA-805 RTU 1588	800	**47.0%**	424.00
BT7D05LX-02A	SA-805 RTU 10GE (First 2 ports)	2,400	**47.0%**	1,272.00
BT7D05LX-02B	SA-805 RTU 10GE (Additional 2 ports)	3,200	**47.0%**	1,696.00
BT7D05LX-04	SA-805 RTU 10GE (4 ports)	4,800	**47.0%**	2,544.00
BT7D21AA-I02	SA-821 Base System	12,000	**47.0%**	6,360.00
BT7D21LS	SA-821 RTU 1588	1,200	**47.0%**	636.00
BT7D21LX-02	SA-821 RTU 10GE (Additional 2 ports)	4,200	**47.0%**	2,226.00
BT7D21LX-04	SA-821 RTU 10GE (4 ports)	5,600	**47.0%**	2,968.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
BT7D22AA-I02	SA-822 Base System	15,000	**47.0%**	7,950.00
BT7D22LS	SA-822 RTU 1588	1,200	**47.0%**	636.00
BT7D22LX-04	SA-822 RTU 10GE (Additional 4 ports)	4,200	**47.0%**	2,226.00
BT7D22LX-12	SA-822 RTU 10GE (12 ports)	9,600	**47.0%**	5,088.00
BT7D51AA	SA-805 Frame Mount Bracket Kit	175	**47.0%**	92.75
BT7D52AA	SA-805 AC Adapter (12V)	150	**47.0%**	79.50
BT7D52AA-I02	SA-805 AC Adapter (12V)	150	**47.0%**	79.50
BT7D52BA	SA-821/822 AC Adaptor	500	**47.0%**	265.00
BT7D52BA-I02	SA-821/822 AC Adaptor	500	**47.0%**	265.00
BT7D61AA	SA-821/822 Fan Module	500	**47.0%**	265.00
BT7D62AA	SA-821/822 DC Power Module	1,000	**47.0%**	530.00
BT7D63AA	SA-821/822 AC Power Module	800	**47.0%**	424.00
BT7D-SA805-LTU	SA-805: Per Network Element License. One License per Network Element.	240	**47.0%**	127.20
BT7D-SA821-LTU	SA-821: Per Network Element License. One License per Network Element.	400	**47.0%**	212.00
BT7D-SA822-LTU	SA-822: Per Network Element License. One License per Network Element.	560	**47.0%**	296.80
BT8A-7801-LTU	BTI7801: Network Element License. One License per Network Element.	250	**47.0%**	132.50
BT8A-7802-LTU	BTI7802: Network Element License. One License per Network Element.	500	**47.0%**	265.00
BT8A-7814-LTU	BTI7814: Network Element License. One License per Network Element.	2,000	**47.0%**	1,060.00
BT8A78ACM1	2900W AC Power Rectifier Module 53.5V DC (spare)	3,800	**47.0%**	2,014.00
BT8A78ACP2	1RU AC Power Chassis, Includes 2 rectifier Modules	12,000	**47.0%**	6,360.00
BT8A78AFR2	7802-I02 2 Slot Air Filter Element (Pack of 10)	300	**47.0%**	159.00
BT8A78AFR3	7800 14 Slot Air Filter Element	1,300	**47.0%**	689.00
BT8A78AMP1	7800: 96 Channel Amplifier	39,000	**47.0%**	20,670.00
BT8A78AMPL	Line Amplifier	31,000	**47.0%**	16,430.00
BT8A78AMPP	Pre-amplifier module, pluggable	8,400	**47.0%**	4,452.00
BT8A78CAP1	7814: 14-Slot Chassis Alarm Panel	2,000	**47.0%**	1,060.00
BT8A78CAP2	7800: 2 Slot Chassis Alarm Panel	2,000	**47.0%**	1,060.00
BT8A78CAS1	Gigalight Single mode 1x8f MTP (Angled) to 8xLC/UPC breakout cassette	450	**47.0%**	238.50
BT8A78CFP1G	BTI Interface Card, 1x CFP, Supports G.709 OTU-4	14,500	**47.0%**	7,685.00
BT8A78CH14	Chassis, 7814 14-slot Fully Featured	40,000	**47.0%**	21,200.00
BT8A78CH14-AC	7814 Full Featured Chassis with AC PEM Housing and 4 ACM1 Re	54,000	**47.0%**	28,620.00
BT8A78CH14-KIT2	7800: 14-Slot Chassis, Fully Featured - KIT2 (AC Power) 2 CM	50,000	**47.0%**	26,500.00
BT8A78CH14-KIT2-AC	7800: 14-Slot Chassis, Fully Featured - KIT2 (AC Power) 2 CM	65,000	**47.0%**	34,450.00
BT8A78CH14-KIT3-AC	7800: 14-Slot Chassis, Fully Featured - KIT3 (AC Power); Includes 2 x CMM1, 1 x CH14, 1 x CAP1, 4 x FAN3, 4 x ACM1, 14 x FLR1, 2 xBooster FAN	70,000	**47.0%**	37,100.00
BT8A78CH14-KIT3-DC	7800: 14-Slot Chassis, Fully Featured - KIT3 (DC Power); Includes 2 x CMM1, 1 x CH14, 1 x CAP1, 4 x FAN3, 4 x PEM3-DC, 14 x FLR1, 2x Booster FAN	55,000	**47.0%**	29,150.00
BT8A78CH1-KIT1-AC	7800: 1-Slot Chassis - Kit 1 (AC Power)	19,000	**47.0%**	10,070.00
BT8A78CH1-KIT1-DC	7800: 1-Slot Chassis - Kit 1 (DC Power)	18,000	**47.0%**	9,540.00
BT8A78CH2-I02	7800: 2-slot Chassis, Fully Featured	7,500	**47.0%**	3,975.00
BT8A78CH2-KIT3-AC	7800: 2 Slot Chassis & Commons, 1 CMM Pack, 2 AC Power PEMs	15,000	**47.0%**	7,950.00
BT8A78CH2-KIT3-DC	7800: 2-Slot Chassis & Commons, 1 CMM pack, 2 DC Power PEMs	14,000	**47.0%**	7,420.00

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BT8A78CH2-KIT4-AC	7800: 2-Slot Chassis & Commons, 2 CMM Packs , 2 AC Power PEM	20,000	**47.0%**	10,600.00
BT8A78CH2-KIT4-DC	7800: 2-Slot Chassis & Common, 2 CMM Packs, 2 DC Power PEMs	19,000	**47.0%**	10,070.00
BT8A78CMM1	7800: Chassis Management Module	12,000	**47.0%**	6,360.00
BT8A78ESL1	7800: Ethernet and Serial link for 7801 chassis	1,900	**47.0%**	1,007.00
BT8A78FAN1	7800: Cooling module for 2-slot chassis	2,000	**47.0%**	1,060.00
BT8A78FAN2	7800: Cooling module for 2-slot chassis	2,000	**47.0%**	1,060.00
BT8A78FAN3	7814: 14-Slot Chassis Fan Module	3,000	**47.0%**	1,590.00
BT8A78FAN9	Booster 7814 Fan for 7814 to accommodate UFM6 module	4,500	**47.0%**	2,385.00
BT8A78FLR1	7800: Module Filler Panel	300	**47.0%**	159.00
BT8A78FLR2	BIC Filler Panel, 7800 Series	200	**47.0%**	106.00
BT8A78FLR7	7800: Module Filler Panel	200	**47.0%**	106.00
BT8A78MD03	96CH MUX/DEMUX, FMD96	30,000	**47.0%**	15,900.00
BT8A78PEM1-AC	7800 2 Slot AC Power Entry Module PEM	3,500	**47.0%**	1,855.00
BT8A78PEM1-DC	7800 2 Slot Chassis Power Entry Module PEM	1,600	**47.0%**	848.00
BT8A78PEM3-DC	7814: 14-Slot Chassis PEM-DC module	6,000	**47.0%**	3,180.00
BT8A78PWR1	Cable, 7802 DC Power, 3M	200	**47.0%**	106.00
BT8A78RCK1	Gigalight 1RU Fiber Management Rack with 12 Cassette Slots	850	**47.0%**	450.50
BT8A78RDM2	ROADM 2 port	62,000	**47.0%**	32,860.00
BT8A78REX	7800: 2-slot Chassis Rear Exhaust Adaptor	275	**47.0%**	145.75
BT8A78SFP12G	BTI Interface Card, 12x SFP+, Supports G.709 OTU-2	14,500	**47.0%**	7,685.00
BT8A78SSB1	14 Slot Chassis Shelf Installation Support Bracket Kit	1,000	**47.0%**	530.00
BT8A78SSB3	Additional Bracket for use when mounting the BTI7801 Chassis into a 4-post 19-inch or ETSI 600-mm cabinet.	1,000	**47.0%**	530.00
BT8A78TOOLS	7800 Chassis Common Tool Kit	400	**47.0%**	212.00
BT8A78UFM3	Universal Forwarding Module Lite	13,000	**47.0%**	6,890.00
BT8A78UFM6-I02	Universal Forwarding Module 400G Transponder, 40 x 10G, 4 x 100GE; or 20 x 10G and 2 x 100GE, 4 x OTU4, Full C-band tunable, SD-FEC, 100G QPSK modulation, 200G 16QAM modulation	250,000	**47.0%**	132,500.00
BT8A78WPS4	Wavelength Protection Switch Module	25,000	**47.0%**	13,250.00
BT8A96MD01-I02	96 CHANNEL DWDM MUX/DEMUX	30,000	**47.0%**	15,900.00
BT8A96MD02-I02	96 CHANNEL DWDM MUX/DEMUX (ETSI)	30,000	**47.0%**	15,900.00
CB2-PTX-BB	PTX, Control Board-2, BaseBundle	0	**N/A**	-
CB2-PTX-R	PTX, Control Board-2, Redundant	25,000	**47.0%**	13,250.00
CB2-PTX-S	PTX, Control Board-2, Spare	25,000	**47.0%**	13,250.00
CBA850	Generation 3 Ethernet (PoE powered) Wireless WAN bridge (does not modem)	1,195	**47.0%**	633.35
CBA850LP3-EU	CBA850 Bridge with integrated EU specific modem, support 1,3,7,8,20 LTE bands	2,199	**47.0%**	1,165.47
CBA850LPE-VZ	CBA850 Bridge with integrated Verizon specific modem. Support 4,13,17,25 LTE bands	2,199	**47.0%**	1,165.47
CBL2-PTX-100AC-D-S	PTX Power Cord for 100A power AC Delta PDU, spare	3,600	**47.0%**	1,908.00
CBL2-PTX-150AC-D-S	PTX Power Cord for 150A power AC Delta PDU, spare	3,600	**47.0%**	1,908.00
CBL2-PTX-AC-W-S	PTX Power Cord for High Capacity AC Wye PDU, spare	3,600	**47.0%**	1,908.00
CBL2-PTX-SP-AU	AC SP Power Cord, Australia, C19 at 80mm, 15A/250V, 4.5m, Straight Plug to Straight C19	90	**47.0%**	47.70
CBL2-PTX-SP-CH	AC SP Power Cord, China, C19 at 80mm, 16A/250V, 4.5m, Straight Plug to Straight C19	90	**47.0%**	47.70
CBL2-PTX-SP-EU	AC SP Power Cord, Europe, C19 at 80mm, 16A/250V, 4.5m, Straight Plug to Straight C19	90	**47.0%**	47.70
CBL2-PTX-SP-INTL	AC SP Power Cord, Jumper, Plug C20 to conn C19 at 80mm, 16A/250V, 4.5m, Straight	140	**47.0%**	74.20

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CBL2-PTX-SP-INTL30	AC SP Power Cord, Jumper, Positronic to IEC309 30/32A 3wire, 32A/250V	160	**47.0%**	84.80
CBL2-PTX-SP-IT	AC SP Power Cord, Italy, C19 at 80mm, 16A/250V, 4.5m, Straight Plug to Straight C19	90	**47.0%**	47.70
CBL2-PTX-SP-NA-I	AC SP Power Cord, North America, C19, 16A/250V, 4.5m, Straight, Iec309-16a to c19	90	**47.0%**	47.70
CBL2-PTX-SP-SA	AC SP Power Cord, South Africa/India, C19 at 80mm, 16A/250V, 4.5m, RA Plug to Straight C19	90	**47.0%**	47.70
CBL2-PTX-SP-UK	AC SP Power Cord, UK, C19 at 80mm, 13A/250V, 4.5m, RA Plug to Straight C19	90	**47.0%**	47.70
CBL2-PTX-SP-US-30A	AC SP Power Cord, US/Canada, 30A/250V, 4.6m, L6-30 Plug to straight Positronic	160	**47.0%**	84.80
CBL2-PTX-SP-US-L	AC SP Power Cord, US/Canada, C19, 20A/150V, 4.5m, Straight, Nema l6-20 to c19	90	**47.0%**	47.70
CBL2-PTX-SP-US-N	AC SP Power Cord, US/Canada, C19, 20A/250V, 4.5m, Straight, Nema 6-20 to c19	90	**47.0%**	47.70
CBL-ACX500-O-AC-EU	ACX500 Outdoor Power Cord, AC, EU, CABLE ASS'Y WATERPROOF TO 3 TERMINAL AWG12 4.5 meter length	650	**47.0%**	344.50
CBL-ACX500-O-AC-US	ACX500 Outdoor Power Cord, AC, USA/Canada, CABLE ASS'Y WATERPROOF TO 3 TERMINAL AWG12 4.5 meter length	650	**47.0%**	344.50
CBL-ACX500-O-DC	ACX500 Outdoor Power Cord, DC, CABLE ASS'Y WATERPROOF TO 4 TERMINAL AWG14 4.5 meter length	750	**47.0%**	397.50
CB-LCC-BB	Control Board for LCC in TXP configuration. Base Bundle	0	**N/A**	-
CB-LCC-R	Control Board, LCC for TXP redundant	3,500	**47.0%**	1,855.00
CB-LCC-S	Control Board, LCC for TXP, Spare	3,500	**47.0%**	1,855.00
CBL-DS3-E3-M-S	MiniSMB to BNC (Male) connector, 3 mtr, 8 Tx/Rx pairs	1,000	**47.0%**	530.00
CBL-EX-PWR-C13-AR	AC Power Cable - Argentina (10A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C13-AU	Power Cable, Australia	50	**47.0%**	26.50
CBL-EX-PWR-C13-BR	AC Power Cable - Brazil (10A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C13-C14	AC Power Cable - Patch Cord, (10A/250V, 2.5m), for EU only	50	**47.0%**	26.50
CBL-EX-PWR-C13-CH	Power Cable, China	50	**47.0%**	26.50
CBL-EX-PWR-C13-EU	Power Cable, Europe	50	**47.0%**	26.50
CBL-EX-PWR-C13-IL	AC Power Cable - Israel (10A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C13-IN	AC Power Cable - India (6A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C13-IT	Power Cable, Italy	50	**47.0%**	26.50
CBL-EX-PWR-C13-JP	Power Cable, Japan	50	**47.0%**	26.50
CBL-EX-PWR-C13-KR	Power Cable, Korea	50	**47.0%**	26.50
CBL-EX-PWR-C13-SA	AC Power Cable - South Africa (10A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C13-SZ	Power Cable, Switzerland	50	**47.0%**	26.50
CBL-EX-PWR-C13-TW	AC Power Cable - Taiwan (10A/125V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C13-UK	Power Cable, UK	50	**47.0%**	26.50
CBL-EX-PWR-C13-US	Power Cable, US	50	**47.0%**	26.50
CBL-EX-PWR-C19-AR	AC Power Cable - Argentina (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-AU	AC Power Cable - Australia (15A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-BR	AC Power Cable - Brazil (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-C20	AC Power Cable - Patch Cord (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-CH	AC Power Cable - China (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-EU	AC Power Cable - Europe (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-IL	AC Power Cable - Israel (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-IN	AC Power Cable - India (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-INT	AC Power Cable - International (16A/250V, 2.5m)	100	**47.0%**	53.00
CBL-EX-PWR-C19-IT	AC Power Cable - Italy (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-JP	AC Power Cable - Japan (NEMA 6-20 16A/250V, 2.5m)	50	**47.0%**	26.50

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CBL-EX-PWR-C19-JP110V	AC Power Cable - JP 110V (JIS 8303 15A/125V, 2.5M)	50	**47.0%**	26.50
CBL-EX-PWR-C19-JPL	AC Power Cable - Japan (NEMA L6-20 16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-KR	AC Power Cable - Korea (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-SA	AC Power Cable - South Africa (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-SZ	AC Power Cable - Switzerland (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-TW	AC Power Cable - Taiwan (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-UK	AC Power Cable - UK (13A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-US	AC Power Cable - US (NEMA 6-20 16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-US110V	AC Power Cable - US 110V (NEMA 5-15 15A/125V, 2.5M)	50	**47.0%**	26.50
CBL-EX-PWR-C19-US15	AC Power Cable - US 110V (NEMA 5-15 15A/125V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-US20	AC Power Cable - US 110V (NEMA 5-20 20A/125V, 2.5m)	50	**47.0%**	26.50
CBL-EX-PWR-C19-USL	AC Power Cable - US (NEMA L6-20 16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-JNP-PWR-DSUB	DC Power Cable, DSUB connector (40A/48V,4m)	300	**47.0%**	159.00
CBL-JNP-PWR-DSUB2	DC Power Cable, Right angle, 2-wire (no ground), DSUB connector (40A/48V,4m)	300	**47.0%**	159.00
CBL-JNP-PWR-DSUB3	DC Power Cable, Right angle, 2-wire (no ground), DSUB connector (40A/48V,4m), FT4 Rated	300	**47.0%**	159.00
CBL-JX-PWR-AU	J-Series Power Cable, Australia	50	**47.0%**	26.50
CBL-JX-PWR-CH	J-Series Power Cable, China	50	**47.0%**	26.50
CBL-JX-PWR-EU	J-Series Power Cable, Europe	50	**47.0%**	26.50
CBL-JX-PWR-IT	J-Series Power Cable, Italy	50	**47.0%**	26.50
CBL-JX-PWR-JP	J-Series Power Cable, Japan	50	**47.0%**	26.50
CBL-JX-PWR-KR	J-Series Power Cable, Korea	50	**47.0%**	26.50
CBL-JX-PWR-UK	J-Series Power Cable, UK	50	**47.0%**	26.50
CBL-JX-PWR-US	J-Series Power Cable, US	50	**47.0%**	26.50
CBL-MGR-MX480-S	MX480 Cable Manager	1,550	**47.0%**	821.50
CBL-MGR-TXP-3D-LCC-S	Cable Manager for LCCs Attached to TXP 3D; Attaches to Rear of LCC to manage Fiber Array Cables	4,000	**47.0%**	2,120.00
CBL-MGR-TXP-3D-SFC-S	Cable Manager for TXP SFC with SIB-TXP-3D-F13; Attaches to Rear of SFC to Manage Fiber Array Cables	6,000	**47.0%**	3,180.00
CBL-M-PWR-RA-AU	M320 AC Power Cable, Australia, Right Angle	75	**47.0%**	39.75
CBL-M-PWR-RA-CH	M320 AC Power Cable, China, Right Angle	75	**47.0%**	39.75
CBL-M-PWR-RA-EU	M320 AC Power Cable, Europe, Right Angle	75	**47.0%**	39.75
CBL-M-PWR-RA-INTL	M/MX AC Power Cable, Intl, Central/South America, Right Angle	139	**47.0%**	73.67
CBL-M-PWR-RA-IT	M320 AC Power Cable, Italy, Right Angle	75	**47.0%**	39.75
CBL-M-PWR-RA-JP	M320 AC Power Cable, Japan, Right Angle	75	**47.0%**	39.75
CBL-M-PWR-RA-TWLK-US	AC Power Cable, US, Right Angle, Twist Lock, M120/M320/MX960	75	**47.0%**	39.75
CBL-M-PWR-RA-UK	M320 AC Power Cable, United Kingdom, Right Angle	75	**47.0%**	39.75
CBL-M-PWR-RA-US	M320 AC Power Cable, US, Right Angle	75	**47.0%**	39.75
CBL-MX2000-3PH-DELTA-S	AC Power Cord, North America (IEC309 60A/250V), Delta, 60A/250V, 4.5M	1,550	**47.0%**	821.50
CBL-MX2000-3PH-WYE-S	AC Power Cord, Continental Europe (IEC309 32A/400V), WYE, 32A/400V, 4.5M	600	**47.0%**	318.00
CBL-MX-CLK-PPS	Clock Cable for Enhanced MX Switch Control Board to allow BITS/GPS inputs.	150	**47.0%**	79.50
CBL-MX-PWR-C13-SZ	AC Power Cable, Switzerland (10A/250V, 2.5meter) for MX80, MX40, MX10 & MX5	50	**47.0%**	26.50
CBL-MX-PWR-C19-C20	AC Patch Cable - C20 PDU (16A/250V, 2.5m)	50	**47.0%**	26.50
CBL-MX-PWR-C19-SZ	AC Power Cable - Switzerland (16A/250V, 2.5m) for MX240, MX480, MX960	75	**47.0%**	39.75
CBL-PTX-AC-D-S	AC Cable for PTX DELTA AC PDU, spare	3,600	**47.0%**	1,908.00

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CBL-PTX-AC-W-S	AC Cable for PTX WYE AC PDU, spare	3,600	**47.0%**	1,908.00
CBL-PTX-LA-AU	AC Power Cord, Australia (AS/NZS 4417)	75	**47.0%**	39.75
CBL-PTX-LA-CH	AC Power Cord, China (GB 2099)	75	**47.0%**	39.75
CBL-PTX-LA-EU	AC Power Cord, Cont. Europe (CEE 7/7)	75	**47.0%**	39.75
CBL-PTX-LA-INTL	AC Power Cord, Int. (IEC60309-16A-250V)	139	**47.0%**	73.67
CBL-PTX-LA-IT	AC Power Cord, Italy (CEI 23-16), C19, 16A/250V, 2.5m, Left Angle	75	**47.0%**	39.75
CBL-PTX-LA-JP	AC Power Cord, Japan (NEMA L6-20P)	75	**47.0%**	39.75
CBL-PTX-LA-UK	AC Power Cord, UK (BS1363 UK13)	75	**47.0%**	39.75
CBL-PTX-LA-US	AC Power Cord, North Amer. (NEMA 6-20P)	75	**47.0%**	39.75
CBL-PTX-LA-US-C20	PTX3000 AC Power Cord, North Amer. (C20 to C21L)	75	**47.0%**	39.75
CBL-PTX-LA-US-L	AC Power Cord, US (NEMA L6-20P)	75	**47.0%**	39.75
CBL-PW-C13-250L-US	AC Power Cable - US (NEMA L6-15 13A/250V, 4.5m)	100	**47.0%**	53.00
CBL-PWR-10AC-STR-AU	AC Power Cable,Australia -Straight version	75	**47.0%**	39.75
CBL-PWR-10AC-STR-CH	AC Power Cable, China - Straight Version	75	**47.0%**	39.75
CBL-PWR-10AC-STR-EU	AC Power Cable, Europe - Straight version	75	**47.0%**	39.75
CBL-PWR-10AC-STR-IT	AC Power Cable, Italy - Straight version	75	**47.0%**	39.75
CBL-PWR-10AC-STR-JP	AC Power Cable, Japan - Straight version	75	**47.0%**	39.75
CBL-PWR-10AC-STR-UK	AC Power Cable, UK - Straight version	75	**47.0%**	39.75
CBL-PWR-10AC-STR-US	AC Power Cable, US - Straight version	75	**47.0%**	39.75
CBL-PWR-C13-250-US	AC Power Cable - US (NEMA 6-15 13A/250V, 4.5m)	100	**47.0%**	53.00
CBL-PWR-C13-US-48P	Power Cord, AC, US/Canada, C13, 15A/125V, 2.5m, Straight	50	**47.0%**	26.50
CBL-PWR-C15M-HITEMP-AR	Power Cord, AC, Argentina, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	171	**47.0%**	90.63
CBL-PWR-C15M-HITEMP-AU	Power Cord, AC, Australia, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	143	**47.0%**	75.79
CBL-PWR-C15M-HITEMP-BR	Power Cord, AC, Brazil, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	126	**47.0%**	66.78
CBL-PWR-C15M-HITEMP-CH	Power Cord, AC, China, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	357	**47.0%**	189.21
CBL-PWR-C15M-HITEMP-EU	Power Cord, AC, Continental Europe, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	140	**47.0%**	74.20
CBL-PWR-C15M-HITEMP-IL	Power Cord, AC, Israel, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	143	**47.0%**	75.79
CBL-PWR-C15M-HITEMP-IN	Power Cord, AC, India, C15M, 10A/250V, 2.5m, RA plug to straight high temp C15M	184	**47.0%**	97.52
CBL-PWR-C15M-HITEMP-IT	Power Cord, AC, Italy, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	178	**47.0%**	94.34
CBL-PWR-C15M-HITEMP-JP	Power Cord, AC, Japan, C15M, 15A/125V, 2.5m, Straight plug to straight high temp C15M	194	**47.0%**	102.82
CBL-PWR-C15M-HITEMP-KR	Power Cord, AC, South Korea, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	137	**47.0%**	72.61
CBL-PWR-C15M-HITEMP-SA	Power Cord, AC, South Africa, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	183	**47.0%**	96.99
CBL-PWR-C15M-HITEMP-SZ	Power Cord, AC, Switzerland, C15M, 10A/250V, 2.5m, Straight plug to straight high temp C15M	135	**47.0%**	71.55
CBL-PWR-C15M-HITEMP-UK	Power Cord, AC, UK, C15M, 10A/250V, 2.5m, RA plug to straight high temp C15M	153	**47.0%**	81.09
CBL-PWR-C15M-HITEMP-US	Power Cord, AC, US/Canada, C15M, 13A/125V, 2.5m, Straight Nema N5-15 to straight high temp C15M	90	**47.0%**	47.70

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
CBL-PWR-C19-C14-US	Power Cord, AC, USA, C14 to C19 jumper, 15A/250V, 2.5m	75	**47.0%**	39.75
CBL-PWR-C19-HT-JP	POWER CORD, AC, JP, C19, HIGH TEMP, 15A/250V, 2.5M, STRAIGHT	350	**47.0%**	185.50
CBL-PWR-C19-HT-US	POWER CORD, AC, US, C19, HIGH TEMP, 16A/250V, 2.5M, STRAIGHT	350	**47.0%**	185.50
CBL-PWR-C19S-132-UK	Power Cord, AC, Great Britain & Ireland, C19 at 70-80mm, 13A/250V, 2.5mm, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-151-US15	Power Cord, AC, US, NEMA 5-15 to C19 at 70-80mm, 15A/125V, 2.5m, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-152-AU	Power Cord, AC, Australia/New Zealand, C19 at 70-80mm, 15A/250V, 2.5m, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-162-CH	Power Cord, AC, China, C19, 16A/250V, 2.5m, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-162-EU	Power Cord, AC, Continental Europe, C19, 16A/250V, 2.5m, RA	75	**47.0%**	39.75
CBL-PWR-C19S-162-IT	Power Cord, AC, Italy, C19 at 70-80mm, 16A/250V, 2.5m, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-162-JP	Power Cord, AC, Japan, C19 at 70-80mm, 16A/250V, 2.5m, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-162-JPL	Power Cord, AC, Japan/US, C19 at 70-80mm, 16A/250V, 2.5m, Straight, Locking Plug	75	**47.0%**	39.75
CBL-PWR-C19S-162-US	Power Cord, AC, Japan/US, C19 at 70-80mm, 16A/250V, 2.5m, Straight	75	**47.0%**	39.75
CBL-PWR-C19S-162-USL	Power Cord, AC, Japan/US, C19 at 70-80mm, 16A/250V, 2.5m, Straight, Locking Plug	75	**47.0%**	39.75
CBL-PWR-C21S-AU	Power Cord, AC, Australia, C21, 15A/250V	350	**47.0%**	185.50
CBL-PWR-C21S-CH	Power Cord, AC, China, C21, 16A/250V	350	**47.0%**	185.50
CBL-PWR-C21S-EU	Power Cord, AC, Europe, C21, 16A/250V	350	**47.0%**	185.50
CBL-PWR-C21S-INTL	Power Cord, AC, Int'l, C21, 16A/250V	350	**47.0%**	185.50
CBL-PWR-C21S-IT	Power Cord, AC, Italy, C21, 16A/250V	350	**47.0%**	185.50
CBL-PWR-C21S-JP	Power Cord, AC, Japan, C21, 20A/250V	350	**47.0%**	185.50
CBL-PWR-C21S-US	Power Cord, AC, US/Canada, C21, 20A/250V	350	**47.0%**	185.50
CBL-PWR-RA-JP15	JIS 8303 15A/125V 2.5m length for Japan	75	**47.0%**	39.75
CBL-PWR-RA-TWLK-US15	NEMA L5-15P (twist lock) 15A/125V 2.5m length for U.S., Canada, Mexico	75	**47.0%**	39.75
CBL-PWR-RA-US15	NEMA 5-15 15A/125V 2.5m length for North America, parts of South America, Central America, and Asia	75	**47.0%**	39.75
CBL-TXP-CXP-004M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 4 meters	1,300	**47.0%**	689.00
CBL-TXP-CXP-006M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 6 meters	1,450	**47.0%**	768.50
CBL-TXP-CXP-008M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 8 meters	1,600	**47.0%**	848.00
CBL-TXP-CXP-010M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 10 meters	1,750	**47.0%**	927.50
CBL-TXP-CXP-012M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 12 meters	1,900	**47.0%**	1,007.00
CBL-TXP-CXP-015M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 15 meters	2,125	**47.0%**	1,126.25
CBL-TXP-CXP-020M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 20 meters	2,500	**47.0%**	1,325.00
CBL-TXP-CXP-025M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 25 meters	2,875	**47.0%**	1,523.75
CBL-TXP-CXP-030M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 30 meters	3,250	**47.0%**	1,722.50
CBL-TXP-CXP-040M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 40 meters	4,000	**47.0%**	2,120.00
CBL-TXP-CXP-050M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 50 meters	4,750	**47.0%**	2,517.50
CBL-TXP-CXP-060M	Fiber Cable to Interconnect SIB-TXP-3D-LCC to SIB-TXP-3D-F13, 60 meters	5,500	**47.0%**	2,915.00
CB-PTX-BB	PTX base bundle control board	0	**N/A**	-
CB-PTX-R	PTX redundant control board	25,000	**47.0%**	13,250.00
CB-PTX-S	PTX spare control board	25,000	**47.0%**	13,250.00
CB-SFF-PTX-BB	PTX SFF Control Board moduleBase Bundle	0	**N/A**	-
CB-SFF-PTX-R	PTX SFF Control Board module Redundant	18,000	**47.0%**	9,540.00
CB-SFF-PTX-S	PTX SFF Control Board module Spare	18,000	**47.0%**	9,540.00
CB-TXP-BB	CB FOR SFC, BASE BUNDLE	0	**N/A**	-

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MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
CB-TXP-S	CB FOR SFC, SPARE	42,000	**47.0%**	22,260.00
CCG-BLANK-PTX	PTX CCG blanking plate	1,500	**47.0%**	795.00
CCG-PTX-BB	PTX base bundle centralized clock generator	0	**N/A**	-
CCG-PTX-R	PTX redundant centralized clock generator	5,000	**47.0%**	2,650.00
CCG-PTX-S	PTX spare centralized clock generator	5,000	**47.0%**	2,650.00
CCPE-CSOC-10K	Perpetual License of 10K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/AdminPortal, Site & Service Manager, Monitoring.	2,200,000	**47.0%**	1,166,000.00
CCPE-CSOC-10K-1	Annual Subscription License of 10K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring. Includes Annual Support	1,200,000	**47.0%**	636,000.00
CCPE-CSOC-25	Perpetual License of 25 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring.	5,750	**47.0%**	3,047.50
CCPE-CSOC-25-1	Annual Subscription License of 25 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring. Includes Annual Support	3,125	**47.0%**	1,656.25
CCPE-CSOC-25K	Perpetual License of 25K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/AdminPortal, Site & Service Manager, Monitoring.	5,125,000	**47.0%**	2,716,250.00
CCPE-CSOC-25K-1	Annual Subscription License of 25K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring. Includes Annual Support	2,800,000	**47.0%**	1,484,000.00
CCPE-CSOC-2K	Perpetual License of 2K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring.	450,000	**47.0%**	238,500.00
CCPE-CSOC-2K-1	Annual Subscription License of 2K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring. Includes Annual Support	240,000	**47.0%**	127,200.00
CCPE-CSOC-500	Perpetual License of 500 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/AdminPortal, Site & Service Manager, Monitoring.	115,000	**47.0%**	60,950.00
CCPE-CSOC-500-1	Annual Subscription License of 500 Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring. Includes Annual Support	62,000	**47.0%**	32,860.00
CCPE-CSOC-50K	Perpetual License of 50K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/AdminPortal, Site & Service Manager, Monitoring.	9,750,000	**47.0%**	5,167,500.00
CCPE-CSOC-50K-1	Annual Subscription License of 50K Simple VNFs Consisting of 2 VMs each for CSO, Includes Orchestrator, Designer, VNF Manager Self Care/Admin Portal, Site & Service Manager, Monitoring. Includes Annual Support	5,200,000	**47.0%**	2,756,000.00
CCPE-CSOD-C-L10K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 10,000 Large-Devices (Eg: NFX 250)	3,975,000	**47.0%**	2,106,750.00
CCPE-CSOD-C-L10K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 10,000 Large-Devices (Eg: NFX 250) includes annual Support	1,850,000	**47.0%**	980,500.00
CCPE-CSOD-C-L25	Perpetual license for CSO Network Service Controller of 25 CPEs (Eg: NFX 250)	11,250	**47.0%**	5,962.50
CCPE-CSOD-C-L25-1	Annual Subscription license for CSO Network Service Controller of 25 CPEs (Eg: NFX 250) includes annual Support	5,250	**47.0%**	2,782.50
CCPE-CSOD-C-L25K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 25,000 Large-Devices (Eg: NFX 250)	9,500,000	**47.0%**	5,035,000.00
CCPE-CSOD-C-L25K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 25,000 Large-Devices (Eg: NFX 250) includes annual Support	4,450,000	**47.0%**	2,358,500.00
CCPE-CSOD-C-L2K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 2000 Large-Devices (Eg: NFX 250)	850,000	**47.0%**	450,500.00
CCPE-CSOD-C-L2K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 2000 Large-Devices (Eg: NFX 250) includes annualSupport	395,000	**47.0%**	209,350.00
CCPE-CSOD-C-L500	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 500 Large-Devices (Eg: NFX 250)	225,000	**47.0%**	119,250.00
CCPE-CSOD-C-L500-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 500 Large-Devices (Eg: NFX 250) includes annual Support	105,000	**47.0%**	55,650.00
CCPE-CSOD-C-L50K	Perpetual license for CSO Network Service Controller (ZTP, EMS & VIM) of 50,000 Large-Devices (Eg: NFX 250)	18,300,000	**47.0%**	9,699,000.00
CCPE-CSOD-C-L50K-1	Annual Subscription license for CSO Network Service Controller (ZTP, EMS & VIM) of 50,000 Large-Devices (Eg: NFX 250) includes annual Support	8,550,000	**47.0%**	4,531,500.00

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MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
CCPE-CSOD-C-LA25	Perpetual license for CSO Network Service Controller for 25 devices of device class LA (includes SRX4200, SRX4300, MX104, MX240, MX480, MX960)	50,000	**47.0%**	26,500.00
CCPE-CSOD-C-LA25-1	Annual Subscription for CSO Network Service Controller for 25 devices of device class LA (includes SRX4200, SRX4300, MX104,MX240, MX480, MX960)	27,540	**47.0%**	14,596.20
CCPE-CSOD-C-S25	Perpetual license for CSO Network Service Controller of 25 CPE for device class S	1,500	**47.0%**	795.00
CCPE-CSOD-C-S25-1	Annual Subscription license for CSO Network Service Controller of 25 CPEs for device class S	900	**47.0%**	477.00
CCPE-CSOD-C-S500	Perpetual license for CSO Network Service Controller of 500 CPEs for device class S	30,000	**47.0%**	15,900.00
CCPE-CSOD-C-S500-1	Annual Subscription license for CSO Network Service Controller of 500 CPEs for device class S	18,000	**47.0%**	9,540.00
CCPE-MANO-10K-1	Annual Cloud CPE MANO Subscription License for 10K Simple VNFs Consisting of 2 VMs each for Contrail Service Orchestration and Contrail Cloud Platform (1 x CNTR-OPSTK-100-1). Includes Annual support	2,850,000	**47.0%**	1,510,500.00
CCPE-MANO-25K-1	Annual Cloud CPE MANO Subscription License for 25K Simple VNFs Consisting of 2 VMs each for Contrail Service Orchestration and Contrail Cloud Platform (1 x CNTR-OPSTK-100-1). Includes Annual support	6,750,000	**47.0%**	3,577,500.00
CCPE-MANO-2K-1	Annual Cloud CPE MANO Subscription License for 2K Simple VNFs Consisting of 2 VMs each for Contrail Service Orchestration and Contrail Cloud Platform (1 x CNTR-OPSTK-100-1). Includes Annual support	590,000	**47.0%**	312,700.00
CCPE-MANO-50K-1	Annual Cloud CPE MANO Subscription License for 50K Simple VNFs Consisting of 2 VMs each for Contrail Service Orchestration and Contrail Cloud Platform (1 x CNTR-OPSTK-100-1). Includes Annual support	12,750,000	**47.0%**	6,757,500.00
CFP-100GBASE-CHRT	Enhanced CFP, 100G, CFP COHERENT, C-BAND TUNABLE	230,000	**47.0%**	121,900.00
CFP-100GBASE-SR10	CFP 100G Pluggable Transceiver,100m with OM3 fiber and 150m with OM4 fiber	17,500	**47.0%**	9,275.00
CFP-100GBASE-ZR	CFP 100G pluggable tranceiver, non-tunable, 1550.92nm, SMF, for 80KM transmission	180,000	**47.0%**	95,400.00
CFP2-100GBASE-ER4	100GBASE-ER4 Ethernet only CFP2 pluggable module	150,000	**47.0%**	79,500.00
CFP2-100GBASE-LR4	100GBASE-LR4 Ethernet only CFP2 pluggable module. Requires JUNOS 13.3R3 or higher	60,000	**47.0%**	31,800.00
CFP2-100GBASE-SR10	100GBASE-SR10 Ethernet only CFP2 pluggable module	14,000	**47.0%**	7,420.00
CFP2-100G-ER4-D	100GBASE-ER4 CFP2 Pluggable Module Compliant with IEEE 802.3ba. Dual-rate (Ethernet & OTN rate) Commericial Temperature 70 Degrees C	150,000	**47.0%**	79,500.00
CFP2-100G-LR4-D	100GBASE-LR4 CFP2 Pluggable Module Compliant with IEEE 802.3ba. Dual-rate (Ethernet & OTN rate) Commericial Temperature 70 Degrees C	75,000	**47.0%**	39,750.00
CFP2-100G-SR10-D3	100GBASE-SR10 CFP2 dual-rate (Ethernet and OTN rate) pluggable transceiver	14,000	**47.0%**	7,420.00
CFP2-DCO-T-WDM-1	CFP2 with Digital Electrical Interface, 100G Coherent Optics, QPSK Modulation, with SDFEC	90,000	**47.0%**	47,700.00
CFP-CLK-100G-LR4	100GBASE-LR4 CFP (2nd Generation) Pluggable Module with Enhanced External Clocking Compliant with IEEE 802.3ba	75,000	**47.0%**	39,750.00
CFP-GEN2-100GBASE-LR4	100GBASE-LR4 CFP (2nd Generation) Pluggable Module Compliant with IEEE 802.3ba	75,000	**47.0%**	39,750.00
CFP-GEN2-CGE-ER4	100GBASE-ER4 CFP (2nd Generation) pluggable module compliant with IEEE 802.3ba	165,000	**47.0%**	87,450.00
CHAS-ACX4000-S	Converged Access Gateway Chassis Spare, 2 Open Slot, No Power Supplies, No Fantray	11,250	**47.0%**	5,962.50
CHAS-BP3-MX240-S	MX240 with installed backplane, Spare	25,000	**47.0%**	13,250.00
CHAS-BP3-MX480-S	MX480 with installed backplane, Spare	25,000	**47.0%**	13,250.00
CHAS-BP3-MX960-ECM-S	MX960 with installed backplane, Enhanced Cable Manager	35,000	**47.0%**	18,550.00
CHAS-BP3-MX960-S	MX960 with installed backplane, Spare	25,000	**47.0%**	13,250.00
CHAS-BP-MX2010-BB	10 Slot MX2000 Chassis, Base Bundle	0	**N/A**	-
CHAS-BP-MX2010-S	10 Slot MX2000 Chassis with Backplane installed, Spare	130,000	**47.0%**	68,900.00
CHAS-BP-MX2020-BB	20 Slot MX2000 Chassis, Base Bundle	0	**N/A**	-
CHAS-BP-MX2020-S	20 Slot MX2000 Chassis with Backplane installed, Spare	230,000	**47.0%**	121,900.00
CHAS-BP-MX240-S	MX240 with installed backplane, Spare	25,000	**47.0%**	13,250.00
CHAS-BP-MX480-S	MX480 with installed backplane, Spare	25,000	**47.0%**	13,250.00
CHAS-BP-MX960-ECM-S	MX960 with installed backplane, Enhanced Cable Manager, Spare	35,000	**47.0%**	18,550.00
CHAS-BP-MX960-S	MX960 with installed backplane, Spare	25,000	**47.0%**	13,250.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
CHAS-BP-T4000-S	T4000 chassis with backplane installed	75,000	**47.0%**	39,750.00
CHAS-BP-TXP-S	SFC CHASSIS W/MIDPLANE, SPARE	130,000	**47.0%**	68,900.00
CHAS-MP2-PTX5K-S	PTX5000 Chassis Enhanced Mid-Plane	100,000	**47.0%**	53,000.00
CHAS-MP-PTX3000-S	PTX3K Chassis Spare	55,000	**47.0%**	29,150.00
CHAS-MP-PTX5000-S	Spare chassis with midplane. No common FRUs.	100,000	**47.0%**	53,000.00
CHAS-MX104-S	MX104 Chassis Spare, Altius-MX104, MX series	25,000	**47.0%**	13,250.00
CHAS-MX10-T-BB	MX10 spare chassis with SyncE timing support	0	**N/A**	-
CHAS-MX10-T-DOM-S	MX10 spare chassis with SyncE timing support and Junos Domestic installed	38,500	**47.0%**	20,405.00
CHAS-MX10-T-S	MX10 Chassis Spare, Mid-Rangius	38,500	**47.0%**	20,405.00
CHAS-MX2008-BB	10 Slot MX2008 Chassis, Base	0	**N/A**	-
CHAS-MX2008-S	10 Slot MX2000 Chassis, Spare	125,000	**47.0%**	66,250.00
CHAS-MX40-T-BB	MX40 spare chassis with SyncE timing support	0	**N/A**	-
CHAS-MX40-T-DOM-S	MX40 spare chassis with SyncE timing support and Junos Domestic installed	49,500	**47.0%**	26,235.00
CHAS-MX40-T-S	MX40 Chassis Spare, Mid-Rangius	49,500	**47.0%**	26,235.00
CHAS-MX5-T-BB	MX5 spare chassis with SyncE timing support	0	**N/A**	-
CHAS-MX5-T-DOM-S	MX5 spare chassis with SyncE timing support and Junos Domestic installed	27,000	**47.0%**	14,310.00
CHAS-MX5-T-S	MX5 Chassis Spare, Mid-Rangius	27,000	**47.0%**	14,310.00
CHAS-MX80-48T-S	MX80-48T Chassis, Spare, MX80	37,500	**47.0%**	19,875.00
CHAS-MX80-P-BB	MX80 spare chassis with SyncE and PTP timing support	0	**N/A**	-
CHAS-MX80-P-DOM-S	MX80 spare chassis with SyncE and PTP timing support and Junos Domestic installed	67,500	**47.0%**	35,775.00
CHAS-MX80-P-S	MX80-P Chassis Spare, Timex-Precision	67,500	**47.0%**	35,775.00
CHAS-MX80-S	MX80 Chassis, Spare, MX80	57,500	**47.0%**	30,475.00
CHAS-MX80-T-BB	MX80 spare chassis with SyncE timing support	0	**N/A**	-
CHAS-MX80-T-DOM-S	MX80 spare chassis with SyncE timing support and Junos Domestic installed	57,500	**47.0%**	30,475.00
CHAS-MX80-T-S	MX80 Chassis with 1588v2 Timing Support, Spare, Timex	57,500	**47.0%**	30,475.00
CIP-TXP-BB	TXP Connector Interface Panel, Base Bundle	0	**N/A**	-
CIP-TXP-S	CIP, SPARE	22,000	**47.0%**	11,660.00
CNTR-CL-1PB-1	Contrail Cloud Storage, up to 1 PB - 1 Year subscription license	500,000	**47.0%**	265,000.00
CNTR-CL-1PB-3	Contrail Cloud Storage, up to 1 PB - 3 Year subscription license	1,500,000	**47.0%**	795,000.00
CNTR-CL-256TB-1	Contrail Cloud Storage, up to 256 TB - 1 Year subscription license	128,000	**47.0%**	67,840.00
CNTR-CL-256TB-3	Contrail Cloud Storage, up to 256 TB - 3 Year subscription license	384,000	**47.0%**	203,520.00
CNTR-CL-CNTRL-1	Contrail Cloud Controller - Includes OpenStack, 16TB Storage, Appformix, 10 Compute nodes with Contrail Base, NFV Pack, and SmartNIC vRouter - 1 Year subscription license	Quote	**N/A**	Quote
CNTR-CL-CNTRL-3	Contrail Cloud Controller - Includes OpenStack, 16TB Storage, Appformix, 10 Compute nodes with Contrail Base, NFV Pack, and SmartNIC vRouter - 3 Year subscription license	Quote	**N/A**	Quote
CNTR-CMP-BAS	Contrail - License for 1 managed Compute - Base feature pack - Perpetual license, SUPPORT required	4,000	**47.0%**	2,120.00
CNTR-CMP-BAS-1	Contrail - License for 1 managed Compute - Base feature pack - 1 Year subscription license	1,000	**47.0%**	530.00
CNTR-CMP-BAS-2	Contrail - License for 1 managed Compute - Base feature pack - 2 Year subscription license	2,000	**47.0%**	1,060.00
CNTR-CMP-BAS-3	Contrail - License for 1 managed Compute - Base feature pack - 3 Year subscription license	3,000	**47.0%**	1,590.00
CNTR-CMP-BAS-5	Contrail - License for 1 managed Compute - Base feature pack - 5 Year subscription license; Support Included;	5,000	**47.0%**	2,650.00
CNTR-CMP-NFV	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - Perpetual license - Requires BASE Feature pack, SUPPORT required	2,000	**47.0%**	1,060.00

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CNTR-CMP-NFV-1	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 1 Year subscription license - Requires BASE Feature pack	500	**47.0%**	265.00
CNTR-CMP-NFV-2	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 2 Year subscription license - Requires BASE Feature pack	1,000	**47.0%**	530.00
CNTR-CMP-NFV-3	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 3 Year subscription license - Requires BASE Feature pack	1,500	**47.0%**	795.00
CNTR-CMP-NFV-5	Contrail - License for 1 managed Compute - NFV/Multisite feature pack - 5 Year subscription license, SUPPORT Included - Requires BASE Feature pack	2,500	**47.0%**	1,325.00
CNTR-CMP-SEC	Contrail - License for 1 managed Compute - Security Feature Pack - Perpetual license - Requires BASE Feature pack, SUPPORT required	2,400	**47.0%**	1,272.00
CNTR-CMP-SEC-1	Contrail - License for 1 managed Compute - Security Feature Pack - 1 Year subscription license - Requires BASE Feature pack	600	**47.0%**	318.00
CNTR-CMP-SEC-2	Contrail - License for 1 managed Compute - Security Feature Pack - 2 Year subscription license - Requires BASE Feature pack	1,200	**47.0%**	636.00
CNTR-CMP-SEC-3	Contrail - License for 1 managed Compute - Security Feature Pack - 3 Year subscription license - Requires BASE Feature pack	1,800	**47.0%**	954.00
CNTR-CMP-SEC-5	Contrail - License for 1 managed Compute - Security Feature Pack - 5 Year subscription license - Requires BASE Feature pack; Support Included;	3,000	**47.0%**	1,590.00
CNTR-CNTRL-1	Contrail Networking / Security Controller - Standard License - Includes 10 Enforcement points - 1 Year subscription	Quote	**N/A**	Quote
CNTR-CNTRL-2	Contrail Networking -/ Security Controller - Standard License - Includes 10 Enforcement points - 2 Year subscription	Quote	**N/A**	Quote
CNTR-CNTRL-3	Contrail Networking/Security Controller - Includes 10 enforcement points (Computes, Devices, Public cloud tenants)-3 Year subscription	Quote	**N/A**	Quote
CNTR-CNTRL-5	Contrail Networking -/ Security Controller - Standard License - Includes 10 Enforcement points - 5 Year subscription	Quote	**N/A**	Quote
CNTR-DC-L-APPF-1	Contrail Networking / Security Controller - SW Lic bundle for 32 DC Switches fixed form factor- Base Plus Appformix Networking - 1 Year Subscription	Quote	**N/A**	Quote
CNTR-DC-L-BASE-1	Contrail Networking / Security Controller - SW Lic bundle for 32 DC Switches fixed form factor- Base - 1 Year Subscription	Quote	**N/A**	Quote
CNTR-DC-M-APPF-1	Contrail Networking / Security Controller - SW Lic bundle for 22 DC Switches fixed form factor- Base Plus Appformix Networking - 1 Year Subscription	Quote	**N/A**	Quote
CNTR-DC-M-BASE-1	Contrail Networking / Security Controller - SW Lic bundle for 22 DC Switches fixed form factor- Base - 1 Year Subscription	Quote	**N/A**	Quote
CNTR-DC-S-APPF-1	Contrail Networking / Security Controller - SW Lic bundle for 12 DC Switches fixed form factor- Base Plus Appformix Networking - 1 Year Subscription	Quote	**N/A**	Quote
CNTR-DC-S-BASE-1	Contrail Networking / Security Controller - SW Lic bundle for 12 DC Switches fixed form factor- Base - 1 Year Subscription	Quote	**N/A**	Quote
CNTR-DEV-BAS	Contrail - License for 1 managed DC Device as Contrail Enforcement point - Base feature pack - Perpetual license, SUPPORT required	10,000	**47.0%**	5,300.00
CNTR-DEV-BAS-1	Contrail - License for 1 managed DC Device as Contrail Enforcement point - Base feature pack - 1 Year Subscription license	2,500	**47.0%**	1,325.00
CNTR-DEV-BAS-2	Contrail - License for 1 managed DC Device fixed form factor as Contrail Enforcement point - Base feature pack - 2 Year Subscription license	5,000	**47.0%**	2,650.00
CNTR-DEV-BAS-3	Contrail - License for 1 managed DC Device as Contrail Enforcement point - Base feature pack - 3Years Subscription	7,500	**47.0%**	3,975.00
CNTR-DEV-BAS-5	Contrail - License for 1 managed DC Device fixed form factor as Contrail Enforcement point - Base feature pack - 5 Year Subscription license; Support Included;	12,500	**47.0%**	6,625.00
CNTR-DEVL-BAS	Contrail - License for 1 managed Modular DC Device over 8 slots as Contrail Enforcement point - Base feature pack - Perpetual license, SUPPORT required	40,000	**47.0%**	21,200.00
CNTR-DEVL-BAS-1	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base feature pack - 1 Year Subscription license	10,000	**47.0%**	5,300.00
CNTR-DEVL-BAS-2	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base feature pack - 2 Year Subscription license	20,000	**47.0%**	10,600.00
CNTR-DEVL-BAS-3	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base feature pack - 3 Year Subscription license	30,000	**47.0%**	15,900.00
CNTR-DEVL-BAS-5	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Base feature pack - 5 Year Subscription license, SUPPORT Included	50,000	**47.0%**	26,500.00
CNTR-DEVL-SEC-1	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Security Feature Pack -1 Year subscription license - Requires BASE Feature pack	8,000	**47.0%**	4,240.00

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CNTR-DEVL-SEC-2	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Security Feature Pack -2 Year subscription license - Requires BASE Feature pack	16,000	**47.0%**	8,480.00
CNTR-DEVL-SEC-3	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Security Feature Pack -3 Year subscription license - Requires BASE Feature pack	24,000	**47.0%**	12,720.00
CNTR-DEVL-SEC-5	Contrail - License for 1 managed modular DC Device over 8 slots as Contrail Enforcement point - Security Feature Pack -5 Year subscription license, SUPPORT Included - Requires BASE Feature pack	40,000	**47.0%**	21,200.00
CNTR-DEVM-BAS	Contrail - License for 1 managed Modular DC Device up to 8 slots as Contrail Enforcement point - Base feature pack - Perpetual license, SUPPORT required	30,000	**47.0%**	15,900.00
CNTR-DEVM-BAS-1	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base feature pack - 1 Year Subscription license	7,500	**47.0%**	3,975.00
CNTR-DEVM-BAS-2	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base feature pack - 2 Year Subscription license	15,000	**47.0%**	7,950.00
CNTR-DEVM-BAS-3	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base feature pack - 3 Year Subscription license	22,500	**47.0%**	11,925.00
CNTR-DEVM-BAS-5	Contrail - License for 1 managed modular DC Device up to 8 slots as Contrail Enforcement point - Base feature pack - 5 Year Subscription license, SUPPORT Included	37,500	**47.0%**	19,875.00
CNTR-DEVS-BAS	Contrail - License for 1 managed Modular DC Device up to 4 slots as Contrail Enforcement point - Base feature pack - Perpetual license, SUPPORT required	20,000	**47.0%**	10,600.00
CNTR-DEVS-BAS-1	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base feature pack - 1 Year Subscription license	5,000	**47.0%**	2,650.00
CNTR-DEVS-BAS-2	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base feature pack - 2 Year Subscription license	10,000	**47.0%**	5,300.00
CNTR-DEVS-BAS-3	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base feature pack - 3 Year Subscription license	15,000	**47.0%**	7,950.00
CNTR-DEVS-BAS-5	Contrail - License for 1 managed modular DC Device up to 4 slots as Contrail Enforcement point - Base feature pack - 5 Year Subscription license, SUPPORT Included	25,000	**47.0%**	13,250.00
CNTR-PCTN-BAS	Contrail - License for 1 managed Public Cloud Tenant as Contrail Enforcement point - Base feature pack - Perpetual license, SUPPORTrequired	16,000	**47.0%**	8,480.00
CNTR-PCTN-BAS-1	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack - 1 Year Subscription license	4,000	**47.0%**	2,120.00
CNTR-PCTN-BAS-2	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack - 2 Year Subscription license	8,000	**47.0%**	4,240.00
CNTR-PCTN-BAS-3	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack - 3 Year Subscription license	12,000	**47.0%**	6,360.00
CNTR-PCTN-BAS-5	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Base feature pack - 5 Year Subscription license, SUPPORT Included	20,000	**47.0%**	10,600.00
CNTR-PCTN-SEC	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pack -Perpetual license - Requires BASE Feature pack, SUPPORT required	4,000	**47.0%**	2,120.00
CNTR-PCTN-SEC-1	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pack -1 Year subscription license - Requires BASE Feature pack	1,000	**47.0%**	530.00
CNTR-PCTN-SEC-2	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pack -2 Year subscription license - Requires BASE Feature pack	2,000	**47.0%**	1,060.00
CNTR-PCTN-SEC-3	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pack -3 Year subscription license - Requires BASE Feature pack	3,000	**47.0%**	1,590.00
CNTR-PCTN-SEC-5	Contrail - License for 1 managed Public Cloud tenant as Contrail Enforcement point - Security Feature Pack -5 Year subscription license, SUPPORT Included - Requires BASE Feature pack	5,000	**47.0%**	2,650.00
CNTR-SMARTNIC	Contrail - vRouter License for 1 SmartNIC Card- Perpetual license, SUPPORT required	6,000	**47.0%**	3,180.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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CNTR-SMARTNIC-1	Contrail - vRouter License for 1 SmartNIC Card- 1 Year subscription license	1,500	**47.0%**	795.00
CNTR-SMARTNIC-2	Contrail - vRouter License for 1 SmartNIC Card- 2 Year subscription license	3,000	**47.0%**	1,590.00
CNTR-SMARTNIC-3	Contrail - vRouter License for 1 SmartNIC Card- 3 Year subscription license	4,500	**47.0%**	2,385.00
CNTR-SMARTNIC-5	Contrail - vRouter License for 1 SmartNIC Card- 5 Year subscription license, SUPPORT Included	2,500	**47.0%**	1,325.00
CNTR-VH-BAS	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack - - Includes BASE and NFV/Multisite feature set - SUPPORT required - Perpetual license	800	**47.0%**	424.00
CNTR-VH-BAS-1	Contrail - License for 1 managed Virtual Host - Base feature pack - - Includes BASE and NFV/Multisite feature set - 1 Year subscription license	200	**47.0%**	106.00
CNTR-VH-BAS-2	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack - - Includes BASE and NFV/Multisite feature set - 2 Year subscription license	400	**47.0%**	212.00
CNTR-VH-BAS-3	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack - - Includes BASE and NFV/Multisite feature set - 3 Year subscription license	600	**47.0%**	318.00
CNTR-VH-BAS-5	Contrail - License for 1 managed Virtual Host BYOL - Base feature pack - - Includes BASE and NFV/Multisite feature set - 5 Year subscription license; Support Included;	1,000	**47.0%**	530.00
CNTR-VH-SEC	Contrail - License for 1 managed vHost - Security Feature Pack - SUPPORT required - Perpetual license - Requires BASE Feature pack	480	**47.0%**	254.40
CNTR-VH-SEC-1	Contrail - License for 1 managed vHost - Security Feature Pack - 1 Year subscription license - Requires BASE Feature pack	120	**47.0%**	63.60
CNTR-VH-SEC-2	Contrail - License for 1 managed vHost - Security Feature Pack - 2 Year subscription license - Requires BASE Feature pack	240	**47.0%**	127.20
CNTR-VH-SEC-3	Contrail - License for 1 managed vHost - Security Feature Pack - 3 Year subscription license - Requires BASE Feature pack	360	**47.0%**	190.80
CNTR-VH-SEC-5	Contrail - License for 1 managed vHost - Security Feature Pack - 5 Year subscription license - Requires BASE Feature pack; Support Included;	600	**47.0%**	318.00
CONTR-CNTRL	Contrail Networking/Security Controller - Includes 10 enforcement points (Computes, Devices, Public cloud tenants)-Perpetual, SUPPORT required-Contrail	120,000	**47.0%**	63,600.00
CONTR-CNTRL-DVL	Contrail Networking -/ Security Controller - Development License - Includes 10 Enforcement points .Limited to 10 enforcement points- Perpetual, SUPPORT required-Contrail	12,000	**47.0%**	6,360.00
CPP-100G	License to manage services on a 100G Port using CPP - must have CPP-BASE to use this	3,250	**47.0%**	1,722.50
CPP-10G	License to manage services on a 10G Port using CPP - must have CPP-BASE to use this	167	**47.0%**	88.51
CPP-1G	License to manage services on a 1G Port using CPP - must have CPP-BASE to use this	17	**47.0%**	9.01
CPP-40G	License to manage services on a 40G Port using CPP - must have CPP-BASE to use this	1,050	**47.0%**	556.50
CPP-API	REST API library support for Cross Provisioning Platform - must have CPP-BASE to use this	15,000	**47.0%**	7,950.00
CPP-BASE	Cross Provisioning Platform base package including templates for ELINE, VPLS and L3VPN services	80,000	**47.0%**	42,400.00
CPP-SAMO-100	Cross Provisioning Platform license to manage 100 Nokia/ALU devices using the SAM5620 adapter	100,000	**47.0%**	53,000.00
CPP-SAMO-250	Cross Provisioning Platform license to manage 250 Nokia/ALU devices using the SAM5620 adapter	250,000	**47.0%**	132,500.00
CRAFT-MX240-S	MX240 Craft Interface Panel, Spare	3,000	**47.0%**	1,590.00
CRAFT-MX480-S	MX480 Craft Interface Panel, Spare	3,000	**47.0%**	1,590.00
CRAFT-MX960-S	MX960 Craft Interface Panel, Spare	3,000	**47.0%**	1,590.00
CRAFT-PTX5000-S	PTX spare craft/front panel	2,000	**47.0%**	1,060.00
CRAFT-T-SERIES-S	T Series Craft Display Panel, Spare	3,500	**47.0%**	1,855.00
CRAFT-TXP-S	TXP Craft Panel, Spare	12,000	**47.0%**	6,360.00
CSD-100G	License to manage services on a 100G port using CSD - must have CSD-BASE to use this	930	**47.0%**	492.90
CSD-10G	License to manage services on a 10G port using CSD - must have CSD-BASE to use this	90	**47.0%**	47.70
CSD-1G	License to manage services on a 1G port using CSD - must have CSD-BASE to use this	10	**47.0%**	5.30
CSD-40G	License to manage services on a 40G port using CSD - must have CSD-BASE to use this	330	**47.0%**	174.90
CSD-API	REST API library support for Connectivity Services Director - must have CSD-BASE to use this	15,000	**47.0%**	7,950.00

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CSD-BASE	Connectivity Services Director base package including templates for ELINE, VPLS and L3VPN services	90,000	**47.0%**	47,700.00
CSD-PO	Connectivity Services Director per-node license for packet optical management	1,000	**47.0%**	530.00
CSD-SYNC	Optional synchronization management add-on to Connectivity Services Director - must have CSD-BASE to use this	15,000	**47.0%**	7,950.00
CSRX-1G-ADV01-1	Upto 1G Throughput, 1 year Subscription License for cSRX including stateful firewall, IPS, Appsecure, Anti-virus, Web-filtering, & Content Filtering. Support included.	490	**47.0%**	259.70
CSRX-1G-ADV01-3	Upto 1G Throughput, 3 year Subscription License for cSRX including stateful firewall, IPS, Appsecure, Anti-virus, Web-filtering, & Content Filtering. Support included.	1,250	**47.0%**	662.50
CTP150-AC	CTP150 chassis with two interface slots, power supply, processor, and CTPOS	3,500	**47.0%**	1,855.00
CTP150-CBL-DB15-DCE-F	CTP150 Female Serial DCE Cable for X.21	200	**47.0%**	106.00
CTP150-CBL-DB15-DTE-M	CTP150 Male Serial DTE Cable for X.21	200	**47.0%**	106.00
CTP150-CBL-DB25-DCE-F	CTP150 Female Serial DCE Cable for EIA530/RS-422/V.11, RS-232/V.24, V.35	200	**47.0%**	106.00
CTP150-CBL-DB25-DCE-Y	CTP150 Y-Cable with one DCE DB25 connector	400	**47.0%**	212.00
CTP150-CBL-DB25-DTE-M	CTP150 Male Serial DTE Cable for EIA530/RS-422/V.11, RS-232/V.24, V.35	200	**47.0%**	106.00
CTP150-CBL-RJ45-DIU	CTP150 Serial Cable for Motorola Radio V.24 Sync Interface	200	**47.0%**	106.00
CTP150-IM-SER	CTP150 4-port Serial interface module	3,500	**47.0%**	1,855.00
CTP150-IM-SER-MS	CTP150 4-port Serial interface module with 2-port Multi-Service daughter cards installed.	4,000	**47.0%**	2,120.00
CTP150-IM-T1E1	CTP150 4-port T1E1 interface module	3,500	**47.0%**	1,855.00
CTP150-PWR-AC	CTP150 AC Power Supply	500	**47.0%**	265.00
CTP2000-IM-2WFXO	CTP2000 series 12-port 2WFXO Analog Interface Module	8,000	**47.0%**	4,240.00
CTP2000-IM-2WFXS	CTP2000 series 24-port 2WFXS Analog Interface Module	8,000	**47.0%**	4,240.00
CTP2000-IM-4WEM	CTP2000 series 8-port 4WE&M Analog Interface Module	6,450	**47.0%**	3,418.50
CTP2000-IM-8P	CTP 2000 series - EIA530/RS-232 8-Port Interface Module.	11,950	**47.0%**	6,333.50
CTP2000-IM-8P-MS	CTP2000 8-port interface module with serial RS-232, EIA-530, V.35, and Multi-Service analog voice	13,950	**47.0%**	7,393.50
CTP2000-IM-8P-T1E1	CTP2000 Series -8-Port T1/E1 Interface Module	6,800	**47.0%**	3,604.00
CTP2000-PRC-03-S	Spare CTP2000 Series -03 processor	16,400	**47.0%**	8,692.00
CTP2000-PWR-DC-R	CTP2024/CTP2056 Dual Redundant DC Power Supply Option	1,500	**47.0%**	795.00
CTP2000-PWR-R	CTP2024 CTP2056 Dual Redundant Power Supply Option.	1,300	**47.0%**	689.00
CTP2008-AC-03	CTP2008 AC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	13,000	**47.0%**	6,890.00
CTP2008-DC-03	CTP2008 DC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	13,200	**47.0%**	6,996.00
CTP2008-REC-RMK	CTP2008 Recessed Rackmount kit	100	**47.0%**	53.00
CTP2024-AC-03	CTP2024 AC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	17,450	**47.0%**	9,248.50
CTP2024-DC-03	CTP2024 DC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	17,800	**47.0%**	9,434.00
CTP2024-REC-RMK	CTP2024 Recessed Rackmount Kit	110	**47.0%**	58.30
CTP2056-AC-03	CTP2056 AC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	22,450	**47.0%**	11,898.50
CTP2056-DC-03	CTP2056 DC Chassis includes Processor, Power Supply, CLK Main, 1G RAM	22,800	**47.0%**	12,084.00
CTP2056-REC-RMK	CTP2056 Recessed Rackmount Kit for Chassis	125	**47.0%**	66.25
CTP-CBL-4Q	EIA530 RS-232 Cable -100 Pin to Four (4) DB-25 not to exceed 9 ft.	350	**47.0%**	185.50
CTP-CBL-4Q-DTE	CTP Cable - 100 pin to four (4) DB-25 DTE	350	**47.0%**	185.50
CTP-CBL-4Q-Y	Redundancy Cable for connections between two CTP systems.	580	**47.0%**	307.40
CTP-CF-4G-S	4G Compact Flash for CTP150 and CTP2000 Series - Spare	200	**47.0%**	106.00
CTP-CLK-MAIN	CTP2000 main clock card	500	**47.0%**	265.00
CTP-CLK-SPOKE	CTP2000 spoke clock card	350	**47.0%**	185.50

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CTP-FIBER-PMC	Fiber PMC card for CTP2000 to support up to 2 SFP Modules	2,000	**47.0%**	1,060.00
CTP-FX2000FE-UPG	CTP2000 Dual SC Multimode Fiber Fast Ethernet IM Upgrade.	3,800	**47.0%**	2,014.00
CTP-FX2000GE-UPG	CTP2000 Dual SC Multimode Fiber Gigabit Ethernet PMC Upgrade.	3,800	**47.0%**	2,014.00
CTP-OS-4G	CTP Operating System on 4G Compact Flash	2,000	**47.0%**	1,060.00
CTP-SFP-1GE-LX	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optic Module, CTP1000	995	**47.0%**	527.35
CTP-SFP-1GE-SX	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module, CTP1000	500	**47.0%**	265.00
CTP-SFP-1GE-T	Small Form Factor Pluggable 1000Base-T Gigabit Ethernet Module (uses Cat 5 cable)	395	**47.0%**	209.35
CTPVIEW-SVR-1	CTPView server hardware	3,000	**47.0%**	1,590.00
CTPVIEW-SW	CTPView software	2,000	**47.0%**	1,060.00
CTPVIEW-SW-LIC	CTPView Software License, Perpetual, CTP	2,000	**47.0%**	1,060.00
CXP-100GBASE-SR10	One 100GBASE-SR10 CXP pluggable module	7,000	**47.0%**	3,710.00
CXP-TXP-3D	TXP3D CXP Pluggable Module	7,000	**47.0%**	3,710.00
DPC-SCB-BLANK	MX DPC Blank Cover, Spare	500	**47.0%**	265.00
ECM-MX960	MX960 Enhanced Cable Manager, Spare	10,000	**47.0%**	5,300.00
ESD-BASE-10	Edge Services Director Base Package (Discovery, Inventory, Monitoring, Dashboard)	100,000	**47.0%**	53,000.00
ESD-SRV1-10	Services Package on ESD for Service Designer for CGNAT, FW, ADC, Policy Filter Manager, Traffic Analyzer	75,000	**47.0%**	39,750.00
ESD-SRV2-10	Service Package on ESD for TLB 4.0, TDF, DPI	75,000	**47.0%**	39,750.00
ESD-UPGRADE-10	Base Package Upgrade with Feature Enhancements to FM, PM, HA Management	20,000	**47.0%**	10,600.00
EX-12-EFL	Enhanced Feature License for EX2200-C-12T/P and EX2300-C-12T/P	595	**47.0%**	315.35
EX2200-24P-4G	EX2200, 24-port 10/100/1000BaseT (POE) + 4Gbe Uplink ports	3,395	**47.0%**	1,799.35
EX2200-24P-4G-TAA	EX2200 TAA, 24-Port 10/100/1000BaseT (24-ports PoE) with 4 SFP Uplink Ports (Optics not Included)	3,795	**47.0%**	2,011.35
EX2200-24T-4G	EX2200, 24-Port 10/100/1000BaseT + 4Gbe Uplink Ports	2,095	**47.0%**	1,110.35
EX2200-24T-4G-DC	EX2200, 24-Port 10/100/1000 BaseT with 4 SFP Uplink Ports (Optics not Included) and Internal DC Power Supply	3,295	**47.0%**	1,746.35
EX2200-24T-4G-TAA	EX2200 TAA, 24-Port 10/100/1000BaseT with 4 SFP Uplink Ports (Optics not Included)	2,495	**47.0%**	1,322.35
EX2200-48P-4G	EX2200, 48-port 10/100/1000BaseT (POE) + 4Gbe Uplink ports	5,795	**47.0%**	3,071.35
EX2200-48P-4G-TAA	EX2200 TAA, 48-Port 10/100/1000BaseT (48-ports PoE) with 4 SFP Uplink Ports (Optics not Included)	6,095	**47.0%**	3,230.35
EX2200-48T-4G	EX2200, 48-port 10/100/1000BaseT + 4Gbe Uplink ports	3,795	**47.0%**	2,011.35
EX2200-48T-4G-TAA	EX2200 TAA, 48-Port 10/100/1000BaseT with 4 SFP Uplink Ports (Optics not Included)	4,195	**47.0%**	2,223.35
EX2200-BOX-10	Spare, 10-Pack Shipping Boxes, EX2200	340	**47.0%**	180.20
EX2200-C-12P-2G	EX2200, Compact, Fanless, 12-Port 10/100/1000 BaseT (12-Ports PoE+) with 2 Dual-Purpose (10/100/1000 BaseT or SFP) Uplink Ports	2,490	**47.0%**	1,319.70
EX2200-C-12P2G-TAA	TAA version EX2200, Compact, Fanless, 12-Port 10/100/1000 BaseT (12-Ports PoE+) with 2 Dual-Purpose (10/100/1000 BaseT or SFP) Uplink Ports	2,790	**47.0%**	1,478.70
EX2200-C-12T-2G	EX2200, Compact, Fanless, 12-Port 10/100/1000 BaseT with 2 Dual-Purpose (10/100/1000 BaseT or SFP) Uplink Ports	1,690	**47.0%**	895.70
EX2300-24MP	EX2300 class multi-gig switch with 16 x 1G, 8 x 1G/2.5G copper ports, 30w PoE	4,200	**47.0%**	2,226.00
EX2300-24P	EX2300 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,600	**47.0%**	1,378.00
EX2300-24P-TAA	EX2300 TAA 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,900	**47.0%**	1,537.00
EX2300-24P-VC	EX2300 24-port PoE+ w/ VC License	3,900	**47.0%**	2,067.00
EX2300-24T	EX2300 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	1,595	**47.0%**	845.35
EX2300-24T-DC	EX2300 24-port 10/100/1000BaseT with internal DC PSU, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,750	**47.0%**	1,457.50
EX2300-24T-DC-TAA	EX2300-24T-DC TAA SKU	3,150	**47.0%**	1,669.50
EX2300-24T-TAA	EX2300 TAA 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	1,895	**47.0%**	1,004.35

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Product Number	Long Description	Product List Price	Discount %	DIR Price
EX2300-24T-VC	EX2300 24-port non-PoE+ w/ VC License	3,150	**47.0%**	1,669.50
EX2300-48MP	EX2300 class 48 port switch with 32 x 1G, 16 x 1G/2.5G copper ports, 30w PoE	8,700	**47.0%**	4,611.00
EX2300-48P	EX2300 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	4,500	**47.0%**	2,385.00
EX2300-48P-TAA	EX2300 TAA 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+ (optics sold separately)	4,800	**47.0%**	2,544.00
EX2300-48P-VC	EX2300 48-port PoE+ w/ VC License	5,800	**47.0%**	3,074.00
EX2300-48T	EX2300 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	2,900	**47.0%**	1,537.00
EX2300-48T-TAA	EX2300 TAA 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+ (optics sold separately)	3,200	**47.0%**	1,696.00
EX2300-48T-VC	EX2300 48-port non-PoE+ w/ VC License	4,200	**47.0%**	2,226.00
EX2300-C-12P	EX2300 Compact Fanless 12-port 10/100/1000BaseT PoE+, 2 x 1/10G SFP/SFP+ (optics sold separately)	1,895	**47.0%**	1,004.35
EX2300-C-12P-TAA	EX2300 TAA Compact Fanless 12-port 10/100/1000BaseT PoE+, 2 x 1/10G SFP/SFP+ (optics sold separately)	2,195	**47.0%**	1,163.35
EX2300-C-12P-VC	EX2300 Compact Fanless 12-port 10/100/1000BaseT PoE+, 2 x 1/10G SFP/SFP+ with VC License (optics sold separately)	3,300	**47.0%**	1,749.00
EX2300-C-12T	EX2300 Compact Fanless 12-port 10/100/1000BaseT, 2 x 1/10G SFP/SFP+ (optics sold separately)	1,295	**47.0%**	686.35
EX2300-C-12T-TAA	EX2300 TAA Compact Fanless 12-port 10/100/1000BaseT, 2 x 1/10G SFP/SFP+ (optics sold separately)	1,595	**47.0%**	845.35
EX2300-C-12T-VC	EX2300 Compact Fanless 12-port 10/100/1000BaseT, 2 x 1/10G SFP/SFP+ with VC License (optics sold separately)	2,900	**47.0%**	1,537.00
EX2300-C-CBL-GRD	Cable Guard for EX2300-C	200	**47.0%**	106.00
EX2300-C-MGNT-MNT	Magnet Mount for EX2300-C	60	**47.0%**	31.80
EX2300-C-RMK	Rack Mount Kit for EX2300-C	60	**47.0%**	31.80
EX2300-VC	EX2300 Virtual Chassis License	1,295	**47.0%**	686.35
EX-24-AFL	Advanced Feature License for 24 port EX 3200 and EX 4200 SKUs	4,000	**47.0%**	2,120.00
EX-24-EFL	Enhanced Feature License for EX3400-24T/P, EX3300-24T/P, EX2300-24T/P, EX2200-24T/P, and EX2300-24MP SKUs	2,000	**47.0%**	1,060.00
EX3300-24P	EX3300, 24-Port 10/100/1000BaseT (24-Ports PoE+) with 4 SFP+ 1/10G Uplink Ports (Optics Not Included)	4,000	**47.0%**	2,120.00
EX3300-24P-TAA	EX3300 TAA, 24-Port 10/100/1000BaseT (24-Ports PoE+) with 4 SFP+ 1/10G Uplink Ports (Optics not included)	4,300	**47.0%**	2,279.00
EX3300-24T	EX3300, 24-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics Not Included)	3,200	**47.0%**	1,696.00
EX3300-24T-DC	EX3300, 24-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics Not Included) and Internal DC Power Supply	4,300	**47.0%**	2,279.00
EX3300-24T-DC-TAA	EX3300 TAA, 24-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics not included) and Internal DC Power Supply	4,600	**47.0%**	2,438.00
EX3300-24T-TAA	EX3300 TAA, 24-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics not included)	3,500	**47.0%**	1,855.00
EX3300-48P	EX3300, 48-Port 10/100/1000BaseT (48-Ports PoE+) with 4 SFP+ 1/10G Uplink Ports (Optics Not Included)	6,995	**47.0%**	3,707.35
EX3300-48P-TAA	EX3300 TAA, 48-Port 10/100/1000BaseT (48-Ports PoE+) with 4 SFP+ 1/10G Uplink Ports (Optics not included)	7,295	**47.0%**	3,866.35
EX3300-48T	EX3300, 48-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics Not Included)	5,095	**47.0%**	2,700.35
EX3300-48T-BF	EX3300, 48-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics Not Included), Back-to-Front Cooling	5,800	**47.0%**	3,074.00
EX3300-48T-BF-TAA	EX3300 TAA, 48-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics not included), Back-to-Front Cooling	6,100	**47.0%**	3,233.00
EX3300-48T-TAA	EX3300 TAA, 48-Port 10/100/1000BaseT with 4 SFP+ 1/10G Uplink Ports (Optics not included)	5,395	**47.0%**	2,859.35
EX3400-24P	EX3400 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-600-AC-AFO included (optics sold separately)	4,100	**47.0%**	2,173.00
EX3400-24P-TAA	EX3400 TAA 24-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-600-AC-AFO included (optics sold separately)	4,400	**47.0%**	2,332.00
EX3400-24T	EX3400 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-150-AC-AFOincluded (optics sold separately)	3,300	**47.0%**	1,749.00
EX3400-24T-DC	EX3400 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 DC PSU JPSU-150-DC-AFOincluded (optics sold separately)	4,200	**47.0%**	2,226.00
EX3400-24T-TAA	EX3400 TAA 24-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-150-AC-AFO included (optics sold separately)	3,600	**47.0%**	1,908.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
EX3400-48P	EX3400 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-920-AC-AFO included (optics sold separately)	8,150	**47.0%**	4,319.50
EX3400-48P-TAA	EX3400 TAA 48-port 10/100/1000BaseT PoE+, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-920-AC-AFO included (optics sold separately)	8,450	**47.0%**	4,478.50
EX3400-48T	EX3400 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-150-AC-AFOincluded (optics sold separately)	5,900	**47.0%**	3,127.00
EX3400-48T-AFI	EX3400 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, back-to-front airflow, 1 AC PSU JPSU-150-AC-AFIincluded (optics sold separately)	5,900	**47.0%**	3,127.00
EX3400-48T-AFI-TAA	EX3400 TAA 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, back-to-front airflow, 1 AC PSU JPSU-150-AC-AFI included (optics sold separately)	6,200	**47.0%**	3,286.00
EX3400-48T-TAA	EX3400 TAA 48-port 10/100/1000BaseT, 4 x 1/10G SFP/SFP+, 2 x 40G QSFP+, redundant fans, front-to-back airflow, 1 AC PSU JPSU-150-AC-AFO included (optics sold separately)	6,200	**47.0%**	3,286.00
EX3400-FAN-AFI	EX3400 back-to-front Fan Spare	495	**47.0%**	262.35
EX3400-FAN-AFO	EX3400 front-to-back Fan Spare	495	**47.0%**	262.35
EX4200-24F	EX 4200, 24-port 1000BaseX SFP + 320W AC PS (Optics Sold Separately), includes 50cm VC cable	16,000	**47.0%**	8,480.00
EX4200-24F-DC	EX 4200, 24-port 1000BaseX SFP + 190W DC PS	16,300	**47.0%**	8,639.00
EX4200-24F-DC-TAA	EX 4200 TAA, 24-port 1000BaseX SFP + 190W DC PS (Optics Sold Separately)	16,600	**47.0%**	8,798.00
EX4200-24F-S	EX 4200 spare chassis, 24-port 1000BaseX SFP, includes 50cm VC cable (optics, power supplies and fans not included and sold separately)	15,500	**47.0%**	8,215.00
EX4200-24F-TAA	EX 4200 TAA, 24-port 1000BaseX SFP + 320W AC PS (Optics Sold Separately)	16,300	**47.0%**	8,639.00
EX4200-24PX	EX4200, 24-Port 10/100/1000BaseT PoE-Plus + 930W AC PS, includes 50cm VC cable	6,200	**47.0%**	3,286.00
EX4200-24PX-TAA	EX4200 TAA, 24-Port 10/100/1000BaseT PoE-Plus + 930W AC PS, Includes 50cm VC Cable	6,500	**47.0%**	3,445.00
EX4200-24T	EX 4200, 24-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS, includes 50cm VC cable	5,200	**47.0%**	2,756.00
EX4200-24T-DC	EX 4200, 24-port 10/100/1000BaseT + 190W DC PS	6,300	**47.0%**	3,339.00
EX4200-24T-TAA	EX 4200 TAA, 24-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS	6,300	**47.0%**	3,339.00
EX4200-48PX	EX4200, 48-Port 10/100/1000BaseT PoE-Plus + 930W AC PS, includes 50cm VC cable	10,800	**47.0%**	5,724.00
EX4200-48PX-TAA	EX4200 TAA, 48-Port 10/100/1000BaseT PoE, 930W AC PS, Includes 50cm VC Cable	11,100	**47.0%**	5,883.00
EX4200-48T	EX 4200, 48-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS, includes 50cm VC cable	8,800	**47.0%**	4,664.00
EX4200-48T-DC	EX 4200, 48-port 10/100/1000BaseT + 190W DC PS	11,100	**47.0%**	5,883.00
EX4200-48T-S	EX 4200 spare chassis, 48-port 10/100/1000BaseT (8-ports PoE), includes 50cm VC cable (optics, power supplies and fans not includedand sold separately)	8,300	**47.0%**	4,399.00
EX4200-48T-TAA	EX 4200 TAA, 48-port 10/100/1000BaseT (8-ports PoE) + 320W AC PS	11,100	**47.0%**	5,883.00
EX4200-BOX-10	Spare, 10-Pack Shipping Boxes, EX3200/4200	470	**47.0%**	249.10
EX4200-FANTRAY	EX 4200 removable fan-tray with 3 blowers (Spare)	500	**47.0%**	265.00
EX4200-PWR-BLNK	EX 4200 Blank Panel for Power redundant Power supply slot (Spare)	100	**47.0%**	53.00
EX4300-24-AFL	Advanced Feature License for EX 4300-24T/P skus	3,995	**47.0%**	2,117.35
EX4300-24-EFL	Enhanced Feature License for EX 4300-24T/P skus	895	**47.0%**	474.35
EX4300-24P	EX4300, 24-Port 10/100/1000BaseT PoE-plus + 750W AC PS	5,995	**47.0%**	3,177.35
EX4300-24P-S	EX4300, Chassis, 24-Port 10/100/1000 BaseT PoE-Plus (No Power Supply or Fan Included)	5,000	**47.0%**	2,650.00
EX4300-24P-TAA	EX4300 TAA, 24-Port 10/100/1000BaseT PoE-plus + 715W AC PS (provides 400W PoE+ power)	6,295	**47.0%**	3,336.35
EX4300-24T	EX4300, 24-Port 10/100/1000BaseT + 350W AC PS	5,195	**47.0%**	2,753.35
EX4300-24T-S	EX4300, Chassis, 24-Port 10/100/1000 BaseT (No Power Supply or Fan Included)	4,700	**47.0%**	2,491.00
EX4300-24T-TAA	EX4300 TAA, 24-Port 10/100/1000BaseT + 350W AC PS	5,495	**47.0%**	2,912.35
EX4300-32F	EX4300, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 350W AC PS (Optics sold separately)	11,495	**47.0%**	6,092.35

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EX4300-32F-AFL	EX4300, Advanced Feature License for 32-Port SKUs	10,000	**47.0%**	5,300.00
EX4300-32F-DC	EX4300, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 550W DC PS (Optics sold separately)	11,995	**47.0%**	6,357.35
EX4300-32F-DC-TAA	EX4300 TAA, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 550W DC PS (Optics sold separately)	12,995	**47.0%**	6,887.35
EX4300-32F-EFL	EX4300, Enhanced Feature License for 32-Port SKUs	0	**N/A**	-
EX4300-32F-S	EX4300 spare chassis, 32-port 1000BaseX SFP , 4x10GBaseX SFP+ , 2x40GBaseX QSFP+ (optics, power supplies and fans not included and sold separately)	10,995	**47.0%**	5,827.35
EX4300-32F-TAA	EX4300 TAA, 32-Port 1000BaseX SFP, 4x10GBaseX SFP+ and 350W AC PS (Optics sold separately)	12,495	**47.0%**	6,622.35
EX4300-48-AFL	Advanced Feature License for EX 4300-48T/P skus	5,995	**47.0%**	3,177.35
EX4300-48-EFL	Enhanced Feature License for EX 4300-48T/P skus	1,395	**47.0%**	739.35
EX4300-48MP	EX4300 class switch with 24 x 1G, 24 x 100M/1G/2.5G/5G/10G copper ports, 95W PoE power, 1400W AC PS	15,995	**47.0%**	8,477.35
EX4300-48MP-FAN	EX4300-48MP, Fan (Front to Back) Spare	595	**47.0%**	315.35
EX4300-48MP-S	EX4300 class 48 Port Multi-Gig (spare) Switch with no PS, no fans.	14,995	**47.0%**	7,947.35
EX4300-48P	EX4300, 48-Port 10/100/1000BaseT PoE-plus + 1100W AC PS	9,995	**47.0%**	5,297.35
EX4300-48P-S	EX4300, Chassis, 48-Port 10/100/1000 BaseT PoE-Plus (No Power Supply or Fan Included)	8,900	**47.0%**	4,717.00
EX4300-48P-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT PoE-plus + 1100W AC PS (provides 800W PoE+ power)	10,495	**47.0%**	5,562.35
EX4300-48T	EX4300, 48-Port 10/100/1000BaseT + 350W AC PS	7,995	**47.0%**	4,237.35
EX4300-48T-AFI	EX4300, 48-Port 10/100/1000BaseT + 350W AC PS (Airflow in)	7,995	**47.0%**	4,237.35
EX4300-48T-AFI-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 350W AC PS (Airflow in)	8,795	**47.0%**	4,661.35
EX4300-48T-DC	EX4300, 48-Port 10/100/1000BaseT + 550W DC PS	8,495	**47.0%**	4,502.35
EX4300-48T-DC-AFI	EX4300, 48-Port 10/100/1000BaseT + 450W DC PS (Airflow in)	8,495	**47.0%**	4,502.35
EX4300-48T-DCI-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 450W DC PS (Airflow in)	9,595	**47.0%**	5,085.35
EX4300-48T-DC-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 450W DC PS	9,595	**47.0%**	5,085.35
EX4300-48T-S	EX4300, Chassis, 48-Port 10/100/1000 BaseT (No Power Supply or Fan Included)	7,695	**47.0%**	4,078.35
EX4300-48T-TAA	EX4300 TAA, 48-Port 10/100/1000BaseT + 350W AC PS	8,795	**47.0%**	4,661.35
EX4300-FAN	EX4300, Fan Spare	495	**47.0%**	262.35
EX4300-FAN-AFI	EX4300, Fan with Airflow-In (Spare)	495	**47.0%**	262.35
EX4300-UM-BLNK	EX4300 blank faceplate for uplink module	495	**47.0%**	262.35
EX4500-4PST-RMK	EX4500, 4-Post Rack Mount Kit	600	**47.0%**	318.00
EX4550-32F-AFI	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W AC PS, PSU-Side Airflow Intake (Optics, VC Cables/Modules, Expansion Modules SoldSeparately)	19,000	**47.0%**	10,070.00
EX4550-32F-AFO	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W AC PS, PSU-Side Airflow Exhaust (Optics, VC Cables/Modules, Expansion Modules Sold Separately)	19,000	**47.0%**	10,070.00
EX4550-32F-DC-AFI	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W DC PS, PSU-Side Airflow Intake (Optics, VC Cables/Modules, Expansion Modules SoldSeparately)	21,500	**47.0%**	11,395.00
EX4550-32F-DC-AFO	EX4550, 32-Port 1/10G SFP+ Converged Switch, 650W DC PS, PSU-Side Airflow Exhaust (Optics, VC Cables/Modules, Expansion Modules Sold Separately)	21,500	**47.0%**	11,395.00
EX4550-32F-S	EX 4550 spare chassis, 32-port 1/10G SFP+, Converged switch, (optics, power supplies and fans not included and sold separately)	17,500	**47.0%**	9,275.00
EX4550-32T-AFI	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W AC PS, PSU-Side Airflow Intake (Optics, VC Cables/Modules, Expansion Modules Sold Separately)	20,500	**47.0%**	10,865.00
EX4550-32T-AFO	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W AC PS, PSU-Side Airflow Exhaust (Optics, VC Cables/Modules, Expansion Modules Sold Separately)	20,500	**47.0%**	10,865.00
EX4550-32T-DC-AFI	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W DC PS, PSU-Side Airflow Intake (Optics, VC Cables/Modules, Expansion Modules Sold Separately)	23,000	**47.0%**	12,190.00

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EX4550-32T-DC-AFO	EX4550, 32-Port 100M/1G/10G BASE-T Converged Switch, 650W DC PS, PSU-Side Airflow Exhaust (Optics, VC Cables/Modules, Expansion Modules Sold Separately)	23,000	**47.0%**	12,190.00
EX4550-AFL	EX4550, Advanced Feature License for IS-IS, BGP and MPLS	10,000	**47.0%**	5,300.00
EX4550-EM-2QSFP	EX4550, 2-Port 40G QSFP+ Expansion Module	4,000	**47.0%**	2,120.00
EX4550-EM-8XSFP	EX4550, 8-Port 1/10G SFP+ Expansion Module	5,000	**47.0%**	2,650.00
EX4550-EM-8XT	EX4550, 8-Port 100M/1G/10G Base T Expansion Module	5,500	**47.0%**	2,915.00
EX4550F-AFI-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W AC PS, Back to Front air flow (optics sold separately)	19,500	**47.0%**	10,335.00
EX4550F-AFO-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W AC PS, Front to Back air flow (optics sold separately)	19,500	**47.0%**	10,335.00
EX4550-FANMODULE-AFI	EX4550, Fantray PSU-Side Airflow Intake (Spare)	750	**47.0%**	397.50
EX4550-FANMODULE-AFO	EX4550, Fantray PSU-Side Airflow Exhaust (Spare)	750	**47.0%**	397.50
EX4550F-DC-AFI-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W DC PS, Back to Front air flow (optics sold separately)	21,000	**47.0%**	11,130.00
EX4550F-DC-AFO-TAA	EX 4550, 32-port 1/10G SFP+, Converged switch, 650W DC PS, Front to Back airflow (optics sold separately)	21,000	**47.0%**	11,130.00
EX4550T-AFI-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W AC PS, Back to Front air flow	21,000	**47.0%**	11,130.00
EX4550T-AFO-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W AC PS, Front to Back air flow	21,000	**47.0%**	11,130.00
EX4550T-DC-AFI-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W DC PS, Back to Front air flow	21,500	**47.0%**	11,395.00
EX4550T-DC-AFO-TAA	EX 4550, 32-port 100M/1G/10G BaseT, Converged switch, 650W DC PS, Front to Back air flow	21,500	**47.0%**	11,395.00
EX4550-VC1-128G	EX4550, 128G Virtual Chassis Module (VC Cables Sold Separately)	3,000	**47.0%**	1,590.00
EX4600-40F-AFI	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, back to front airflow	15,495	**47.0%**	8,212.35
EX4600-40F-AFI-T	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, front to back airflow, TAA	15,995	**47.0%**	8,477.35
EX4600-40F-AFO	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, front to back airflow	15,495	**47.0%**	8,212.35
EX4600-40F-AFO-T	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, back to front airflow, TAA	15,995	**47.0%**	8,477.35
EX4600-40F-DC-AFI	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, back to front airflow	17,995	**47.0%**	9,537.35
EX4600-40F-DC-AFO	EX4600, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, front to back airflow	17,995	**47.0%**	9,537.35
EX4600-40F-S	EX4600 spare chassis, 24 SFP+/SFP ports, 4 QSFP+ ports, 2 expansion slots, redundant fans, front to back airflow (optics, power supplies and fans not included and sold separately)	14,999	**47.0%**	7,949.47
EX4600-AFL	EX4600, Advanced Feature License for IS-IS, BGP, MPLS	7,500	**47.0%**	3,975.00
EX4600-EM-8F	EX4600 8 port SFP+/SFP expansion module	3,200	**47.0%**	1,696.00
EX4650-48Y-AFI	EX4650 48x25G+8x100G 1U AC PSU side intake and port side exhaust	28,000	**47.0%**	14,840.00
EX4650-48Y-AFO	EX4650 48x25G+8x100G 1U AC port side intake and PSU side exhaust	28,000	**47.0%**	14,840.00
EX4650-48Y-DC-AFI	EX4650 48x25G+8x100G 1U DC PSU side intake and port side exhaust	30,000	**47.0%**	15,900.00
EX4650-48Y-DC-AFO	EX4650 48x25G+8x100G 1U DC port side intake and PSU side exhaust	30,000	**47.0%**	15,900.00
EX4650-AFL	EX4650 Advanced software license (includes MPLS in addition to EX4650-PFL)	20,000	**47.0%**	10,600.00
EX4650-PFL	EX4650 Premium software license (includes BGP, EVPN, VXLAN)	7,500	**47.0%**	3,975.00
EX-48-AFL	Advanced Feature License for 48 port EX 3200 and EX 4200 SKUs	6,000	**47.0%**	3,180.00
EX-48-EFL	Enhanced Feature License for EX3400-48T/P, EX3300-48T/P, EX2300-48T/P, EX2200-48T/P, and EX2300-48MP SKUs	3,000	**47.0%**	1,590.00
EX-4PST-RMK	Rack Mount Kit, 4-Post Adjustable for EX2200, EX3200, EX3300 and EX4200	450	**47.0%**	238.50
EX-4PST-RMK-DPX	EX Series 4-Post Rack Mount Kit for iDataplex Environment, EX2200, EX3200, EX4200	450	**47.0%**	238.50
EX9200-10XS-MIC	EX9200 Modular Interface Card (MIC) for EX9200-MPC, 10-Port 10GbaseX (Half-Slot); Requires SFP+ Optics Sold Separately	14,000	**47.0%**	7,420.00
EX9200-12QS	12-port multi-rate card, 10/40/100GbE capable; requires SFP+/QFFP+/QSFP28 optics sold separately	49,995	**47.0%**	26,497.35
EX9200-20F-MIC	EX9200 Modular Interface Card (MIC) for EX9200-MPC, 20-Port GbaseX (Half-slot); Requires SFP Optics Sold Separately	7,000	**47.0%**	3,710.00
EX9200-2C-8XS	EX9200, 2-Port 100GbE + 8-Port 10GbE Line Card (Optics Sold Separately)	80,000	**47.0%**	42,400.00
EX9200-32XS	32-port 10GbE SFP+ line card; requires SFP+ optics sold separately	34,995	**47.0%**	18,547.35

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EX9200-40F	EX9200, 40-Port 100FX/1000BASE-X SFP Line Card, requires SFP (Optics Sold Separately)	25,000	**47.0%**	13,250.00
EX9200-40F-M	40-port 100FX/1000BASE-X SFP line card; MACsec capable; requires SFP optics sold separately	25,000	**47.0%**	13,250.00
EX9200-40T	EX9200, 40-Port 10/100/1000BASE-T RJ-45 Line Card	25,000	**47.0%**	13,250.00
EX9200-40T-MIC	EX9200 modular Interface card (MIC) for EX9200-MPC, 40-port 10/100/1000 GbaseT RJ-45 (full-slot)	10,000	**47.0%**	5,300.00
EX9200-40XS	40-port 10GbE SFP+ line card; MACsec capable; requires SFP+ optics sold separately	43,995	**47.0%**	23,317.35
EX9200-6QS	6-port 40GbE QSFP+ or 24-port SFP+ combo line card; optics sold separately	70,000	**47.0%**	37,100.00
EX9200-LC-SF-BLANK	EX9200, Line Card, Switch Fabric Blank Cover Panel, Spare	500	**47.0%**	265.00
EX9200-MPC	EX9200 modular port card (MPC)	20,000	**47.0%**	10,600.00
EX9200-RE	EX9200, Routing Engine, Quad Core 1800Ghz with 16G Memory	25,000	**47.0%**	13,250.00
EX9200-RE2	EX9200 Routing Engine 2	25,000	**47.0%**	13,250.00
EX9200-RE-BLANK	EX9200, RE Blank Cover Panel, Spare	300	**47.0%**	159.00
EX9200-SF	EX9200, Switch Fabric Module	35,000	**47.0%**	18,550.00
EX9200-SF2	EX9200 Switch Fabric 2 Module	35,000	**47.0%**	18,550.00
EX9200-SFL	Security feature license for EX9200	30,000	**47.0%**	15,900.00
EX9204-AC-BND1	Bundle comprising of EX9204-BASE3 and line card EX9200-32XS shipped separtely as two items	60,000	**47.0%**	31,800.00
EX9204-AC-BND2	Bundle comprising of EX9204-BASE3B-AC and line card EX9200-32XS shipped separtely as two items	60,000	**47.0%**	31,800.00
EX9204-AFL	EX9204, Advanced Feature License	25,000	**47.0%**	13,250.00
EX9204-BASE3A-AC	Base EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 1x routing engine, 1x switch fabric-2 module, 2x 2520W AC PSUs, and all necessary blank panels	45,000	**47.0%**	23,850.00
EX9204-BASE3A-AC-T	Base EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan tray, 1x routing engine, 1x switch fabric-2 module, 2x 2520W AC PSUs, and all necessary blank panels	48,500	**47.0%**	25,705.00
EX9204-BASE3B-AC	Base EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 1x EX9200-RE2 routing engine, 1x switch fabric-2 module, 2x 2520W AC PSUs, and all necessary blank panels	45,000	**47.0%**	23,850.00
EX9204-BASE-AC	EX9204 Base System Configuration, 4-Slot Chassis with Passive Midplane and 1x Fan Trays, 1x Routing Engines, 1x Switch Fabric Modules, 2x 2520W AC PSUs, and all necessary blank panels	45,000	**47.0%**	23,850.00
EX9204-BASE-AC-T	Base EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan trays, 1x routing engines, 1x switch fabric modules, 2x 2520W AC PSUs, and all necessary blank panels	48,500	**47.0%**	25,705.00
EX9204-CHAS3-S	EX9204 Chassis 3 with Passive Midplane	25,000	**47.0%**	13,250.00
EX9204-CHAS-S	EX9204, 4-Slot Chassis with Passive Midplane	25,000	**47.0%**	13,250.00
EX9204-ML	EX9204 Mid Scale License to Enable 512K ARP Entries (only 1 License needed per chassis)	50,000	**47.0%**	26,500.00
EX9204-RED3A-AC-T	Redundant EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric-2modules, 4x 2520W AC PSUs, and all necessary blank panels	86,000	**47.0%**	45,580.00
EX9204-RED3B-AC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2xEX9200-RE2 routing engines, 2x switch fabric-2modules, 4x 2520W AC PSUs, and all necessary blank panels	80,000	**47.0%**	42,400.00
EX9204-RED3B-DC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2xEX9200-RE2 routing engines, 2x switch fabric-2modules, 4x 2520W DC PSUs, and all necessary blank panels	80,000	**47.0%**	42,400.00
EX9204-RED-AC-T	Redundant EX9204 TAA system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric modules, 4x 2520W AC PSUs, and all necessary blank panels	86,000	**47.0%**	45,580.00
EX9204-REDUND3A-AC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric-2modules, 4x 2520W AC PSUs, and all necessary blank panels	80,000	**47.0%**	42,400.00
EX9204-REDUND3A-DC	Redundant EX9204 system configuration: 4-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric-2modules, 2x 2400W DC PSUs, and all necessary blank panels	80,000	**47.0%**	42,400.00
EX9204-REDUND-AC	EX9204 Redundant System Configuration, 4-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Routing Engines, 2x Switch Fabric Modules, 4x 2520W AC PSUs, and all necessary blank panels	80,000	**47.0%**	42,400.00

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EX9204-REDUND-DC	EX9204 Redundant System Configuration, 4-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Routing Engines, 2x Switch Fabric Modules, 2x 2400W DC PSUs, and all necessary blank panels	80,000	**47.0%**	42,400.00
EX9208-AFL	EX9208, Advanced Feature License	50,000	**47.0%**	26,500.00
EX9208-BASE3A-AC	Base EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 1x routing engine, 1x switch fabric-2 modules, 3x 2520W AC PSUs, and all necessary blank panels	55,000	**47.0%**	29,150.00
EX9208-BASE3A-AC-T	Base EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan tray, 1x routing engine, 1x switch fabric-2 modules, 3x 2520W AC PSUs, and all necessary blank panels	59,250	**47.0%**	31,402.50
EX9208-BASE3B-AC	Base EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 1x EX9200-RE2 routing engine, 1x switch fabric-2 modules, 3x 2520W AC PSUs, and all necessary blank panels	55,000	**47.0%**	29,150.00
EX9208-BASE-AC	EX9208 Base System Configuration, 8-Slot Chassis with Passive Midplane and 1x Fan Trays, 1x Routing Engines, 1x Switch Fabric Modules, 3x 2520W AC PSUs, and all necessary blank panels	55,000	**47.0%**	29,150.00
EX9208-BASE-AC-T	Base EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan trays, 1x routing engines, 1x switch fabric modules, 3x 2520W AC PSUs, and all necessary blank panels	59,250	**47.0%**	31,402.50
EX9208-CHAS3-S	EX9208 Chassis 3 with Passive Midplane	25,000	**47.0%**	13,250.00
EX9208-CHAS-S	EX9208, 8-Slot Chassis with Passive Midplane	25,000	**47.0%**	13,250.00
EX9208-ML	EX9208 Mid Scale License to Enable 512K ARP Entries (only 1 License needed per chassis)	100,000	**47.0%**	53,000.00
EX9208-RED3A-AC-T	Redundant EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric-2modules, 4x 2520W AC PSUs, and all necessary blank panels	97,000	**47.0%**	51,410.00
EX9208-RED3B-AC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x EX9200-RE2 routing engines, 2x switch fabric-2modules, 4x 2520W AC PSUs, and all necessary blank panels	90,000	**47.0%**	47,700.00
EX9208-RED3B-DC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x EX9200-RE2 routing engines, 2x switch fabric-2modules, 4x 2520W DC PSUs, and all necessary blank panels	90,000	**47.0%**	47,700.00
EX9208-RED-AC-T	Redundant EX9208 TAA system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric modules, 4x 2520W AC PSUs, and all necessary blank panels	97,000	**47.0%**	51,410.00
EX9208-REDUND3A-AC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric-2modules, 4x 2520W AC PSUs, and all necessary blank panels	90,000	**47.0%**	47,700.00
EX9208-REDUND3A-DC	Redundant EX9208 system configuration: 8-slot chassis with passive midplane and 1x fan tray, 2x routing engines, 2x switch fabric-2modules, 4x 2400W DC PSUs, and all necessary blank panels	90,000	**47.0%**	47,700.00
EX9208-REDUND-AC	EX9208 Redundant System Configuration, 8-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Routing Engines, 2x Switch Fabric Modules, 4x 2520W AC PSUs, and all necessary blank panels	90,000	**47.0%**	47,700.00
EX9208-REDUND-DC	EX9208 Redundant System Configuration, 8-Slot Chassis with Passive Midplane and 1x Fan Tray, 2x Routing Engines, 2x Switch Fabric Modules, 4x 2400W DC PSUs, and all necessary blank panels	90,000	**47.0%**	47,700.00
EX9214-AFL	EX9214, Advanced Feature License	75,000	**47.0%**	39,750.00
EX9214-BASE3A-AC	Base EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x routing engine, 2x switch fabric-2 modules, 3x 4100W AC PSUs, and all necessary blank panels	75,000	**47.0%**	39,750.00
EX9214-BASE3A-AC-T	Base EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x routing engine, 2x switch fabric-2modules, 3x 4100W AC PSUs, and all necessary blank panels	81,000	**47.0%**	42,930.00
EX9214-BASE3-AC	EX9214 Base System Configuration, 14-Slot Chassis with Passive Midplane and 2x Fan Trays, 1x Routing Engines, 2x Switch Fabric Modules, 3x 4100W AC PSUs, and all necessary blank panels	65,000	**47.0%**	34,450.00
EX9214-BASE3-AC-T	Base EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x routing engines, 2x switch fabricmodules, 3x 4100W AC PSUs, and all necessary blank panels	70,000	**47.0%**	37,100.00
EX9214-BASE3B-AC	Base EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 1x EX9200-RE2 routing engine, 2x switch fabric-2 modules, 3x 4100W AC PSUs, and all necessary blank panels	75,000	**47.0%**	39,750.00
EX9214-CHAS3-S	EX9214, 14-Slot Chassis with Passive Midplane	25,000	**47.0%**	13,250.00
EX9214-ML	EX9214 Mid Scale License to Enable 512K ARP Entries (only 1 License needed per chassis)	180,000	**47.0%**	95,400.00
EX9214-RED3A-AC-T	Redundant EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x routing engines, 3x switch fabric-2 modules, 4x 4100W AC PSUs, and all necessary blank panels	107,500	**47.0%**	56,975.00

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EX9214-RED3-AC-T	Redundant EX9214 TAA system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x routing engines, 3x switch fabric modules, 4x 4100W AC PSUs, and all necessary blank panels	107,500	**47.0%**	56,975.00
EX9214-RED3B-AC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x EX9200-RE2 routing engines, 3x switch fabric-2 modules, 4x 4100W AC PSUs, and all necessary blank panels	100,000	**47.0%**	53,000.00
EX9214-RED3B-DC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x EX9200-RE2 routing engines, 3x switch fabric-2 modules, 4x 4100W DC PSUs, and all necessary blank panels	100,000	**47.0%**	53,000.00
EX9214-REDUND3A-AC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x routing engines, 3x switch fabric-2 modules, 4x 4100W AC PSUs, and all necessary blank panels	100,000	**47.0%**	53,000.00
EX9214-REDUND3-AC	EX9214 Redundant System Configuration, 14-Slot Chassis with Passive Midplane and 2x Fan Trays, 2x Routing Engines, 3x Switch FabricModules, 4x 4100W AC PSUs, and all necessary blank panels	100,000	**47.0%**	53,000.00
EX9214-REDUND3A-DC	Redundant EX9214 system configuration: 14-slot chassis with passive midplane and 2x fan trays, 2x routing engines, 3x switch fabric-2 modules, 4x 4100W DC PSUs, and all necessary blank panels	100,000	**47.0%**	53,000.00
EX9214-REDUND3-DC	EX9214 Redundant System Configuration, 14-Slot Chassis with Passive Midplane and 2x Fan Trays, 2x Routing Engines, 3x Switch FabricModules, 4x 4100W DC PSUs, and all necessary blank panels	100,000	**47.0%**	53,000.00
EX9251-8X4C	EX9251 system with 8x10GbE SFP+ports and 4x40GbE QSFP+/100GbE QSFP28 ports, 2x AC PSUs JNP-PWR650-AC, 3x fan tray JNP-FAN-1RU and all necessary blank panels (optics sold seperately)	35,000	**47.0%**	18,550.00
EX9251-8X4C-DC	EX9251 system with 8x10GbE ports and 4x40GbE/100GbE ports, 2x DC PSUs JNP-PWR650-AC, 3x fan tray JNP-FAN-1RU and all necessary blank panels	37,000	**47.0%**	19,610.00
EX9251-AFL	Advance Feature License on EX9251	0	**N/A**	-
EX9251-ML	Mid-scale license to enable 512K FIB and ARP entries on EX9251 chassis (one required per chassis)	2,000	**47.0%**	1,060.00
EX9253-6Q12C	EX9253 Line card with 6x40GbE ports and 12x40GbE/100GbE ports, JNP-C1-MPC2 and JNP-C1-MIC1	80,000	**47.0%**	42,400.00
EX9253-6Q12C-M	EX9253 Line card with 6x40GbE ports and 12x40GbE/100GbE MACsec ports, JNP-C1-MPC2 and JNP-C1-MIC2	100,000	**47.0%**	53,000.00
EX9253-AC-BND1	Bundle comprising of EX9253-BASE-AC and line card EX9253-6Q12C shipped separately as two items	110,000	**47.0%**	58,300.00
EX9253-AFL	Advance Feature License on EX9253	20,000	**47.0%**	10,600.00
EX9253-BASE-AC	Base EX9253 system configuration: 3-slot EX9253-CHAS-3RU chassis with 4x fan tray JAN-FAN-3RU, 1x routing engine EX9253-RE, 3x JNP-PWR1600-AC AC PSUs, and all necessary blank panels	40,000	**47.0%**	21,200.00
EX9253-BASE-DC	Base EX9253 system configuration: 3-slot EX9253-CHAS-3RU chassis with 4x fan tray JAN-FAN-3RU, 1x routing engine EX9253-RE, 3x JNP-PWR1600-DC DC PSUs, and all necessary blank panels	47,000	**47.0%**	24,910.00
EX9253-CHAS-3RU	EX9253 Chassis, 3RU	20,000	**47.0%**	10,600.00
EX9253-FDR	EX9253 Air Filter Assembly	1,500	**47.0%**	795.00
EX9253-ML	Mid-scale license to enable 512K FIB and ARP entries on EX9253 chassis (one required per chassis)	10,000	**47.0%**	5,300.00
EX9253-RE	EX9253 Route Engine	25,000	**47.0%**	13,250.00
EX9253-RED-AC	Redundant EX9253 configuration: 3-slot JNP-C1-CHAS-3RU chassis with 4x fan tray JAN-FAN-3RU, 2x routing engine EX9253-RE, 4x JNP-PWR1600-AC AC PSUs, and all necessary blank panels	60,000	**47.0%**	31,800.00
EX9253-RED-DC	Redundant EX9253 configuration: 3-slot JNP-C1-CHAS-3RU chassis with 4 fan tray JAN-FAN-3RU, 2x routing engine EX9253-RE, 4x JNP-PWR1100-DC-BB DC PSUs, and all necessary blank panels	70,000	**47.0%**	37,100.00
EX9253-SFL	Security feature license for EX9253	0	**N/A**	-
EX-CBL-CON-USB	Console Cable with USB Type A and Mini-B Connectors for EX2200-C	50	**47.0%**	26.50
EX-CBL-GRD	Cable Guard for EX2200-C	50	**47.0%**	26.50
EX-CBL-VCP-1M	EX 4200 Virtual Chassis Port cable 1M length	200	**47.0%**	106.00
EX-CBL-VCP-3M	EX 4200 Virtual Chassis Port cable 3M length	400	**47.0%**	212.00
EX-CBL-VCP-50CM	EX 4200 Virtual Chassis Port cable 0.5M length (Spare)	150	**47.0%**	79.50
EX-CBL-VCP-5M	EX4200 Virtual Chassis Port cable 5M length	800	**47.0%**	424.00
EX-CBL-VCP-LK	EX 4200 VCP connector lock	0	**N/A**	-
EX-MGNT-MNT	Magnet Mount for EX2200-C and WLC100	60	**47.0%**	31.80

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
EX-MOD-RMK-4POST	EX modular rack mount kit for EX6200 and EX8200, spare	400	**47.0%**	212.00
EX-PWR-190-DC	190W DC power supply for EX3200 and EX4200	800	**47.0%**	424.00
EX-PWR-320-AC	EX 4200 and EX 3200 320W AC Power Supply	500	**47.0%**	265.00
EX-PWR3-930-AC	930W AC Power Supply with PoE+ Capability for EX4200, EX3200 and EX-RPS-PWR-930-AC (Power Cord needs to be ordered separately)	1,500	**47.0%**	795.00
EX-QFX-MACSEC-ACC	MACSec SW Feature License on Access Switches. Applicable to EX3400 base system, EX4300 base system, EX4300 uplink module, and EX4200 with MACSec uplink module	2,000	**47.0%**	1,060.00
EX-QFX-MACSEC-AGG	MACSec SW Feature License on Aggregation Switches. Applicable to EX4550 Switches.	10,000	**47.0%**	5,300.00
EX-QSFP-40GE-DAC-50CM	QSFP+ 40 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable) for 50cm Transmission	200	**47.0%**	106.00
EX-RMK	EX Series Rack Mount Kit	100	**47.0%**	53.00
EX-RMK2	Rack Mount Kit for EX2200-C	60	**47.0%**	31.80
EX-RPS-CBL	RPS Cable for EX2200 and EX3300 Switches	200	**47.0%**	106.00
EX-RPS-PWR	External Redundant Power System (RPS) for Power Supply Redundancy, Includes one RPS Cable and two Power Supply Slot Blank Covers (Power Supply order separately)	1,200	**47.0%**	636.00
EX-RPS-PWR-930-AC	External Redundant Power System (RPS) for Power Supply Redundancy, Includes one RPS Cable, two Power Supply Slot Blank Covers and one 930W AC Power Supply	2,700	**47.0%**	1,431.00
EX-RPS-PWR-BLNK	Blank for RPS PSU Slot (Spare)	100	**47.0%**	53.00
EX-SFP-10GE-DAC-1M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 1M	150	**47.0%**	79.50
EX-SFP-10GE-DAC-3M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 3M	210	**47.0%**	111.30
EX-SFP-10GE-DAC-5M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 5M	260	**47.0%**	137.80
EX-SFP-10GE-DAC-7M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 7M	300	**47.0%**	159.00
EX-SFP-10GE-ER	SFP+ 10GBase-ER 10 Gigabit Ethernet Optics Module, 1550nm for 40Km Transmission	10,000	**47.0%**	5,300.00
EX-SFP-10GE-LR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LR Optics	4,000	**47.0%**	2,120.00
EX-SFP-10GE-LRM	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LRM Optics	1,750	**47.0%**	927.50
EX-SFP-10GE-SR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) SR Optics	1,500	**47.0%**	795.00
EX-SFP-10GE-USR	SFP+ 10 Gigabit Ethernet Ultra Short Reach; 850 nm; 10m on OM1, 20m on OM2, 100m on OM3 Multi-Mode Fiber	750	**47.0%**	397.50
EX-SFP-10GE-ZR	SFP+, 10GBase-ZR 10 Gigabit Ethernet Optics, 1550nm for 80km Transmission on SMF	14,000	**47.0%**	7,420.00
EX-SFP-1FE-FX	Small Form Factor Pluggable 100Base-FX Fast Ethernet Optics	250	**47.0%**	132.50
EX-SFP-1FE-LX	SFP 100BASE-LX; LC connector; 1310nm; 10km Reach on Single Mode Fiber	700	**47.0%**	371.00
EX-SFP-1GE-LH	Small Form Factor Pluggable 1000Base-LH Gigabit Ethernet Optics	6,000	**47.0%**	3,180.00
EX-SFP-1GE-LX	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optics	1,000	**47.0%**	530.00
EX-SFP-1GE-LX40K	SFP 1000Base-LX Gigabit Ethernet Optics, 1310 nm for 40 km transmission on single mode fiber	2,500	**47.0%**	1,325.00
EX-SFP-1GE-SX	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optics	500	**47.0%**	265.00
EX-SFP-1GE-SX-ET	SFP, 1000Base-SX Gigabit Ethernet, Extended Temp Range Optics	600	**47.0%**	318.00
EX-SFP-1GE-T	Small Form Factor Pluggable 10/100/1000 Copper Transceiver Module	400	**47.0%**	212.00
EX-SFP-GE10KT13R14	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1310nm/Rx 1490nm for 10km transmission	1,800	**47.0%**	954.00
EX-SFP-GE10KT13R15	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1310nm/Rx 1550nm for 10km Transmission	1,500	**47.0%**	795.00
EX-SFP-GE10KT14R13	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1490nm/Rx 1310nm for 10km transmission	2,100	**47.0%**	1,113.00
EX-SFP-GE10KT15R13	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1550nm/Rx 1310nm for 10km Transmission	2,500	**47.0%**	1,325.00
EX-SFP-GE40KT13R15	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1310nm/Rx 1550nm for 40km Transmission	2,600	**47.0%**	1,378.00
EX-SFP-GE40KT15R13	SFP 1000Base-BX Gigabit Ethernet Optics, Tx 1550nm/Rx 1310nm for 40km Transmission	3,000	**47.0%**	1,590.00
EX-SFP-GE80KCW1470	SFP, Gigabit Ethernet CWDM Optics, 1470nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-SFP-GE80KCW1490	SFP, Gigabit Ethernet CWDM Optics, 1490nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00

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EX-SFP-GE80KCW1510	SFP, Gigabit Ethernet CWDM Optics, 1510nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-SFP-GE80KCW1530	SFP, Gigabit Ethernet CWDM Optics, 1530nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-SFP-GE80KCW1550	SFP, Gigabit Ethernet CWDM Optics, 1550nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-SFP-GE80KCW1570	SFP, Gigabit Ethernet CWDM Optics, 1570nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-SFP-GE80KCW1590	SFP, Gigabit Ethernet CWDM Optics, 1590nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-SFP-GE80KCW1610	SFP, Gigabit Ethernet CWDM Optics, 1610nm for 80 km Transmission on SMF	5,000	**47.0%**	2,650.00
EX-UM-2QSFP	EX4300, 2-Port 40G QSFP+ Uplink Module	5,995	**47.0%**	3,177.35
EX-UM-2QSFP-MR	EX4300-48MP, 2-Port 40G QSFP+/1-Port 100G QSFP28 Uplink Module	6,495	**47.0%**	3,442.35
EX-UM-2X4SFP	EX 4200 and EX 3200 2-Port 10G SFP+ and 4-port SFP Uplink Module (optics sold separately)	2,000	**47.0%**	1,060.00
EX-UM-2X4SFP-M	EX4200, MACSec 2-Port 10G SFP+ or 4-Port 1G SFP Uplink Module	3,750	**47.0%**	1,987.50
EX-UM-2XFP	EX 4200 and EX 3200 2-Port 10G XFP Uplink Module (optics sold separately)	2,000	**47.0%**	1,060.00
EX-UM-4SFP	EX 4200 and EX 3200 4-Port 1G SFP Uplink Module (optics sold separately)	500	**47.0%**	265.00
EX-UM-4SFPP-MR	EX4300-48MP, 4-Port 1G/10G SFP+ Uplink Module	1,995	**47.0%**	1,057.35
EX-UM-4X4SFP	EX4300, 4-Port 10G SFP+/4-Port 1G SFP Uplink Module	1,995	**47.0%**	1,057.35
EX-UM-8X8SFP	EX4300, 8-Port 10G SFP+/ 8-Port 1G SFP Uplink Module	5,995	**47.0%**	3,177.35
EX-UM-BLNK	EX 4200 and EX 3200 blank faceplate for Uplink Module slot (Spare)	50	**47.0%**	26.50
EX-WMK	EX4200 and EX3200 Wall Mount Kit	200	**47.0%**	106.00
EX-WMK-BFL	EX4200, EX3200, EX3300 and EX2200 Wall Mount Kit with Baffle	200	**47.0%**	106.00
EX-XFP-10GE80KDWDM	10GE DWDM XFP, Tunable Across C-band 50 Ghz Channel Spacing (compliant with ITU-T G.698.1) for 80 km Transmission on SMF	25,000	**47.0%**	13,250.00
EX-XFP-10GE-ER	XFP 10GBase-ER 10 Gigabit Ethernet Optics Module	10,000	**47.0%**	5,300.00
EX-XFP-10GE-LR	XFP 10GBase-LR 10 Gigabit Ethernet Optics Module, Expresso-EX3200	4,800	**47.0%**	2,544.00
EX-XFP-10GE-SR	XFP 10GBase-SR 10 Gigabit Ethernet Optics Module	2,000	**47.0%**	1,060.00
EX-XFP-10GE-ZR	XFP 10GBase-ZR 10 Gigabit Ethernet Optics Module	14,000	**47.0%**	7,420.00
FAN3-PTX-H-BB	PTX Base Bundle Horizontal Fan Tray, for 3rd gen FPC and SIB, Base Bundle	0	**N/A**	-
FAN3-PTX-H-S	PTX Base Bundle Horizontal Fan Tray, for 3rd gen FPC and SIB, Spare	5,000	**47.0%**	2,650.00
FAN-PTX-H-BB	PTX Base Bundle Horizontal Fan Tray, Sangria	0	**N/A**	-
FAN-PTX-H-S	PTX spare horizontal fan tray	3,000	**47.0%**	1,590.00
FAN-PTX-V-BB	PTX base bundle vertical fan tray	0	**N/A**	-
FAN-PTX-V-S	PTX spare vertical fan tray	4,000	**47.0%**	2,120.00
FAN-REAR-TXP-LCC-BB	Rear Fantray TXP LCC, Base Bundle	0	**N/A**	-
FAN-REAR-TXP-LCC-S	Rear Fantray TXP LCC Spare	3,000	**47.0%**	1,590.00
FAN-R-TXP-3D-LCC-BB	Rear Fan Tray for TXP3D LCC Node, Base Bundle	0	**N/A**	-
FAN-R-TXP-3D-LCC-S	Rear Fan Tray for TXP3D LCC Node Spare	3,500	**47.0%**	1,855.00
FAN-SFF-PTX-BB	PTX Small Form Factor Fan Tray, Base Bundle	0	**N/A**	-
FAN-SFF-PTX-S	PTX Small Form Factor Fan Tray, Redundant	4,000	**47.0%**	2,120.00
FANTRAY-ACX4000-M-S	ACX4000 Fan Tray	583	**47.0%**	308.99
FANTRAY-MX104-BB	MX104 Fan Tray, Base Bundle, Altius-MX104, MX series	0	**N/A**	-
FANTRAY-MX104-S	Fan Tray for MX104, Spare	2,000	**47.0%**	1,060.00
FANTRAY-MX80-BB	Fan Tray for MX80, Base Bundle, MX80	0	**N/A**	-
FANTRAY-MX80-S	Fan Tray for MX80, Spare, MX80	2,000	**47.0%**	1,060.00
FANTRAY-T4000-BB	Front fan tray for T4000, upper and lower, Base Bundle	0	**N/A**	-

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FANTRAY-T4000-S	Front fan tray for T4000, upper and lower, Spare	3,000	**47.0%**	1,590.00
FANTRAY-TXP-H-S	HORIZONTAL FAN TRAY, SPARE	4,500	**47.0%**	2,385.00
FANTRAY-TXP-V-S	VERTICAL FANTRAY, SPARE	4,500	**47.0%**	2,385.00
FFANTRAY-MX240-HC-BB	MX240 High Capacity fantray, configurable option in base bundle	0	**N/A**	-
FFANTRAY-MX240-HC-S	MX240 High Capacity fantray, Spare	3,000	**47.0%**	1,590.00
FFANTRAY-MX480-HC-BB	MX480 High Capacity fantray, configurable option in base bundle	0	**N/A**	-
FFANTRAY-MX480-HC-S	MX480 High Capacity fantray, Spare	3,000	**47.0%**	1,590.00
FFANTRAY-MX960-HC-BB	MX960 High Capacity fantray (upper or lower), configurable option in base bundle	0	**N/A**	-
FFANTRAY-MX960-HC-S	MX960 High Capacity fantray (upper or lower), Spare	3,000	**47.0%**	1,590.00
FFILTER-MX960-HC-BB	MX960 Filter tray for high-capacity fantray, configurable option in base bundle	0	**N/A**	-
FFILTER-MX960-HC-S	MX960 Filter tray for high-capacity fantray, Spare	1,500	**47.0%**	795.00
FLTR-E-M160-M40e-S	M160/M40e Air Filter Spare	100	**47.0%**	53.00
FLTR-KIT-ACX4000-M-S	ACX4000 Fan Filter	250	**47.0%**	132.50
FLTR-KIT-M120-S	Filter Kit, Spare, M120	1,500	**47.0%**	795.00
FLTR-KIT-M320-S	Filter Kit, Spare, M320	1,500	**47.0%**	795.00
FLTR-KIT-MX104-S	Filter Kit for MX104, Spare	500	**47.0%**	265.00
FLTR-KIT-MX240-S	MX240 Air Filter, Spare	1,500	**47.0%**	795.00
FLTR-KIT-MX480-S	MX480 Air Filter, Spare	1,500	**47.0%**	795.00
FLTR-KIT-MX80-S	Filter Kit for MX80, Spare, MX80	500	**47.0%**	265.00
FLTR-KIT-MX960-S	MX960 Air Filter, Spare	1,500	**47.0%**	795.00
FLTR-KIT-T640-S	T640 Filter Kit (includes Front, Rear, and PEM Air Filters), Spare	1,500	**47.0%**	795.00
FLTR-PTX-KIT-S	PTX spare replaceable filter bundle	2,500	**47.0%**	1,325.00
FLTR-SFF-PTX-S	PTX Small Form Factor Air Filter, spare	500	**47.0%**	265.00
FLTR-TXP-H-S	HORIZONTAL FILTER FOR SFC, SPARE	600	**47.0%**	318.00
FLTR-TXP-V-S	VERTICAL FILTER FOR SFC, SPARE	1,200	**47.0%**	636.00
FPC2-PTX-P1A	PTX 2nd Generation FPC	420,000	**47.0%**	222,600.00
FPC3-PTX-2H-IR	PTX5000 3rd generation 2T FPC3 for high scale LSR or Peering applications (half capacity)	330,000	**47.0%**	174,900.00
FPC3-PTX-2H-R	PTX5000 3rd generation 2T FPC3 for full IP core, no scale restrictions(half capacity)	490,000	**47.0%**	259,700.00
FPC3-PTX-2T-IR	PTX5000 3rd generation 2T FPC3 for high scale LSR or Peering applications	630,000	**47.0%**	333,900.00
FPC3-PTX-2T-R	PTX5000 3rd generation 2T FPC3 for full IP core, no scale restrictions	935,000	**47.0%**	495,550.00
FPC3-PTX-3H-IR	PTX5000 3rd generation 3T FPC3 for high scale LSR or Peering applications (half capacity)	472,000	**47.0%**	250,160.00
FPC3-PTX-3H-R	PTX5000 3rd generation 3T FPC3 for full IP core, no scale restrictions(half capacity)	730,000	**47.0%**	386,900.00
FPC3-PTX-3T-IR	PTX5000 3rd generation 3T FPC3 for high scale LSR or Peering applications	900,000	**47.0%**	477,000.00
FPC3-PTX-3T-R	PTX5000 3rd generation 3T FPC3 for full IP core, no scale restrictions	1,380,000	**47.0%**	731,400.00
FPC3-SFF-PTX-1H-IR	PTX3000 3rd generation 1T FPC3 for high scale LSR or Peering applications (half capacity)	171,000	**47.0%**	90,630.00
FPC3-SFF-PTX-1H-R	PTX3000 3rd generation 1T FPC3 for full IP core, no scale restrictions (half capacity)	252,000	**47.0%**	133,560.00
FPC3-SFF-PTX-1T-IR	PTX3000 3rd generation 1T FPC3 for high scale LSR or Peering applications	325,000	**47.0%**	172,250.00
FPC3-SFF-PTX-1T-R	PTX3000 3rd generation 1T FPC3 for full IP core, no scale restrictions	480,000	**47.0%**	254,400.00
FPC-BLANK-PTX	PTX FPC blanking plate	2,200	**47.0%**	1,166.00
FPC-SFF-PTX-P1-A	PTX SFF 1st generation FPC	125,000	**47.0%**	66,250.00
FPC-SFF-PTX-T	PTX Small Form Factor Transport FPC with 10ms RTT buffer size	65,000	**47.0%**	34,450.00
FPD-SFF-PTX-S	PTX SFF Front Panel Display module Spare	750	**47.0%**	397.50

Discount % = (Product List Price - DIR Price) / Product List Price.

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JA2500-A-BSE	Junos Space 2500 - Large Appliance	40,000	**47.0%**	21,200.00
JAA-NAT-1	JSA - Address Aware (CGNAT) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	1,250	**47.0%**	662.50
JAA-NAT-10	JSA - Address Aware (CGNAT) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10;Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	12,500	**47.0%**	6,625.00
JAA-NAT-100	JSA - Address Aware (CGNAT) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	125,000	**47.0%**	66,250.00
JAPAW-100K	Junos App Aware. Additional 100,000 subscribers license. This product classifies traffic to identify various applications (VoIP, P2P, etc.) which match a signature database.	325,000	**47.0%**	172,250.00
JAPAW-10K	Junos App Aware. Additional 10,000 subscribers license. This product classifies traffic to identify various applications (VoIP, P2P, etc.) which match a signature database.	32,500	**47.0%**	17,225.00
JAPAW-1M	Junos App Aware. Additional 1,000,000 subscribers license. This product classifies traffic to identify various applications (VoIP, P2P, etc.) which match a signature database.	3,250,000	**47.0%**	1,722,500.00
JAPAW-VPN-100	Junos App Aware. Additional 100 VRFs license restricted to a single chassis. This product classifies traffic to identify various applications (VoIP, P2P, etc.) which match a signature database.	325,000	**47.0%**	172,250.00
JAPAW-VPN-20	Junos App Aware. Additional 20 VRFs license restricted to a single chassis. This product classifies traffic to identify various applications (VoIP, P2P, etc.) which match a signature database.	65,000	**47.0%**	34,450.00
JATP-100M-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 100Mbps,1YR term.Support included.	16,320	**47.0%**	8,649.60
JATP-100M-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 100Mbps,3YR term.Support included.	41,620	**47.0%**	22,058.60
JATP-100M-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 100Mbps,5YR term.Support included.	69,360	**47.0%**	36,760.80
JATP-100M-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 100Mbps,1YR term. Support included.	10,200	**47.0%**	5,406.00
JATP-100M-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 100Mbps,3YR term.Support included.	26,010	**47.0%**	13,785.30
JATP-100M-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 100Mbps,5YR term.Support included.	43,350	**47.0%**	22,975.50
JATP-10G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 10Gbps,1YR term.Support included.	761,600	**47.0%**	403,648.00
JATP-10G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 10Gbps,3YR term.Support included.	1,942,080	**47.0%**	1,029,302.40
JATP-10G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 10Gbps,5YR term.Support included.	3,236,800	**47.0%**	1,715,504.00
JATP-10G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 10Gbps,1YR term.Support included.	476,000	**47.0%**	252,280.00
JATP-10G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 10Gbps,3YR term.Support included.	1,213,800	**47.0%**	643,314.00
JATP-10G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 10Gbps,5YR term.Support included.	2,023,000	**47.0%**	1,072,190.00
JATP-1G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 1Gbps,1YR term.Support included.	108,800	**47.0%**	57,664.00
JATP-1G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 1Gbps,3YR term.Support included.	277,440	**47.0%**	147,043.20

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JATP-1G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 1Gbps,5YR term.Support included.	462,400	**47.0%**	245,072.00
JATP-1G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 1Gbps,1YR term.Support included.	68,000	**47.0%**	36,040.00
JATP-1G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 1Gbps,3YR term.Support included.	173,400	**47.0%**	91,902.00
JATP-1G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 1Gbps,5YR term.Support included.	289,000	**47.0%**	153,170.00
JATP-2G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 2Gbps,1YR term.Support included.	195,840	**47.0%**	103,795.20
JATP-2G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 2Gbps,3YR term.Support included.	499,390	**47.0%**	264,676.70
JATP-2G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 2Gbps,5YR term.Support included.	832,320	**47.0%**	441,129.60
JATP-2G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 2Gbps,1YR term.Support included.	122,400	**47.0%**	64,872.00
JATP-2G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 2Gbps,3YR term.Support included.	312,120	**47.0%**	165,423.60
JATP-2G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 2Gbps,5YR term.Support included.	520,200	**47.0%**	275,706.00
JATP-500M-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 500Mbps,1YR term.Support included.	65,280	**47.0%**	34,598.40
JATP-500M-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 500Mbps,3YR term.Support included.	166,460	**47.0%**	88,223.80
JATP-500M-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 500Mbps,5YR term.Support included.	277,440	**47.0%**	147,043.20
JATP-500M-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 500Mbps,1YR term.Support included.	40,800	**47.0%**	21,624.00
JATP-500M-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 500Mbps,3YR term.Support included.	104,040	**47.0%**	55,141.20
JATP-500M-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 500Mbps,5YR term.Support included.	173,400	**47.0%**	91,902.00
JATP-5G-ENT-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 5Gbps,1YR term.Support included.	424,320	**47.0%**	224,889.60
JATP-5G-ENT-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 5Gbps,3YR term.Support included.	1,082,020	**47.0%**	573,470.60
JATP-5G-ENT-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Enterprise feature package,up to 5Gbps,5YR term.Support included.	1,803,360	**47.0%**	955,780.80
JATP-5G-STD-1	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 5Gbps,1YR term.Support included.	265,200	**47.0%**	140,556.00
JATP-5G-STD-3	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 5Gbps,3YR term.Support included.	676,260	**47.0%**	358,417.80
JATP-5G-STD-5	Software Subscription for the Advanced Threat Prevention Appliance - HW or virtual. Standard feature package,up to 5Gbps,5YR term.Support included.	1,127,100	**47.0%**	597,363.00
JATP700-AC-ALL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual AC PSU,AllinOne software installed	45,000	**47.0%**	23,850.00
JATP700-AC-COL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual AC PSU,Collector software installed	45,000	**47.0%**	23,850.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JATP700-AC-CORE	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual AC PSU,Core software installed	45,000	**47.0%**	23,850.00
JATP700-DC-ALL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual DC PSU,AllinOne software installed	45,000	**47.0%**	23,850.00
JATP700-DC-COL	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual DC PSU,Collector software installed	45,000	**47.0%**	23,850.00
JATP700-DC-CORE	JATP700 2U appliance,2x10cores,8x900GB HDD,2x10G(SFP+) and 4x1G(RJ-45) on-board ports,dual DC PSU,Core software installed	45,000	**47.0%**	23,850.00
JCNTR-ADS-1-1Y	Juniper SDSN for Contrail Advanced Security with vSRX- for 1 physical CPU socket - 1 Year Subscription, Support - Includes, Security Director, Policy Enforcer, 1 vSRX entitlement for 1 physical CPU socket protection with ASEC and IPS	750	**47.0%**	397.50
JCNTR-ADS-1-3Y	Juniper SDSN for Contrail Advanced Security with vSRX- for 1 physical CPU socket - 3 Year Subscription, Support - Includes, Security Director, Policy Enforcer, 1 vSRX entitlement for 1 physical CPU socket protection with ASEC and IPS	1,950	**47.0%**	1,033.50
JCNTR-ADS-1-5Y	Juniper SDSN for Contrail Advanced Security with vSRX- for 1 physical CPU socket - 5 Year Subscription, Support - Includes, Security Director, Policy Enforcer, 1 vSRX entitlement for 1 physical CPU socket protection with ASEC and IPS	2,850	**47.0%**	1,510.50
JFRONT-PANEL-16	QFX10016 Front Panel	6,000	**47.0%**	3,180.00
JFRONT-PANEL-8	QFX10008 Front Panel	4,000	**47.0%**	2,120.00
JL4B-SLB-1	Junos L4 Balancer 1G	500	**47.0%**	265.00
JL4B-SLB-10	Junos L4 Balancer 10G	5,000	**47.0%**	2,650.00
JL4B-SLB-100	Junos L4 Balancer 100G	50,000	**47.0%**	26,500.00
JLC-CBL-MGMT-KIT	Juniper 10K Line Card Cable Management Kit	200	**47.0%**	106.00
JMF-ACT-100GBPS	Media Flow Activate for 100 Gbps Network Wide Delivery Capacity	125,000	**47.0%**	66,250.00
JMF-ACT-10GBPS	Media Flow Activate for 10 Gbps Network Wide Delivery Capacity	20,000	**47.0%**	10,600.00
JMF-ACT-U	Media Flow Activate for unlimited Media Flow Devices	1,500,000	**47.0%**	795,000.00
JNA-BIZ-100-1Y	JSA-BizReflex 100KFlows-100nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	13,650,000	**47.0%**	7,234,500.00
JNA-BIZ-100-1Y-R	JSA-BizReflex 100KFlows-100nodes 1YRENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	13,650,000	**47.0%**	7,234,500.00
JNA-BIZ-10-1Y	JSA-BizReflex 100KFlows-10nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own generalpurpose server HW; Nodes & flows/sec are used to determine final price	1,365,000	**47.0%**	723,450.00
JNA-BIZ-10-1Y-R	JSA-BizReflex 100KFlows-10nodes 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	1,365,000	**47.0%**	723,450.00
JNA-BIZ-1-1Y	JSA-BizReflex 100KFlows-1node 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	136,500	**47.0%**	72,345.00
JNA-BIZ-1-1Y-R	JSA-BizReflex 100KFlows-1node 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on itsown general purpose server HW; Nodes & flows/sec are used to determine final price	136,500	**47.0%**	72,345.00
JNA-MPLS-100-1Y	JSA-NetReflex MPLS 100K-100nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	6,825,000	**47.0%**	3,617,250.00
JNA-MPLS-100-1Y-R	JSA-NetReflex MPLS 100K-100nodes 1YRENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	6,825,000	**47.0%**	3,617,250.00
JNA-MPLS-10-1Y	JSA-NetReflex MPLS 100K-10nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own generalpurpose server HW; Nodes & flows/sec are used to determine final price	682,500	**47.0%**	361,725.00
JNA-MPLS-10-1Y-R	JSA-NetReflex MPLS 100K-10nodes 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	682,500	**47.0%**	361,725.00
JNA-MPLS-1-1Y	JSA-NetReflex MPLS 100K-1node 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	68,250	**47.0%**	36,172.50

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JNA-MPLS-1-1Y-R	JSA-NetReflex MPLS 100K-1node 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on itsown general purpose server HW; Nodes & flows/sec are used to determine final price	68,250	**47.0%**	36,172.50
JNA-NET-100-1Y	JSA-NetReflex 100KFlows-100nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	6,825,000	**47.0%**	3,617,250.00
JNA-NET-100-1Y-R	JSA-NetReflex 100KFlows-100nodes 1YRENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	6,825,000	**47.0%**	3,617,250.00
JNA-NET-10-1Y	JSA-NetReflex 100KFlows-10nodes 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own generalpurpose server HW; Nodes & flows/sec are used to determine final price	682,500	**47.0%**	361,725.00
JNA-NET-10-1Y-R	JSA-NetReflex 100KFlows-10nodes 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	682,500	**47.0%**	361,725.00
JNA-NET-1-1Y	JSA-NetReflex 100KFlows-1node 1Y Subscription; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on its own general purpose server HW; Nodes & flows/sec are used to determine final price	68,250	**47.0%**	36,172.50
JNA-NET-1-1Y-R	JSA-NetReflex 100KFlows-1node 1Y RENEW Subscription Renewal; SUPPORT INCLUDED; NO ADDITIONAL DISCOUNTS; This SW is installed on itsown general purpose server HW; Nodes & flows/sec are used to determine final price	68,250	**47.0%**	36,172.50
JNP10001-16C-PIC	JNP10001 PIC with 16x100G / 16x40G / 64x10G for PTX10001/QFX10001	25,000	**47.0%**	13,250.00
JNP10002-60C-CHAS	JNP System with 60 100G Ports or 60 40G Ports or 192 10G Ports, Chassis only	166,000	**47.0%**	87,980.00
JNP10002-FAN1	QFX10002 FAN TRAY	1,000	**47.0%**	530.00
JNP10003-CHAS	JNP10003 CHASSIS	9,800	**47.0%**	5,194.00
JNP10003-CHAS-BB	JNP10003 Chassis Base unit	0	**N/A**	-
JNP10003-RE1	JNP10003 Routing Engine	24,000	**47.0%**	12,720.00
JNP10003-RE1-BB	JNP10003 Routing Engine, Base	0	**N/A**	-
JNP10003-RE1-LT	JNP10003 Routing Engine, Limited	24,000	**47.0%**	12,720.00
JNP10003-RE1-LT-BB	JNP10003 Routing Engine, Limited, Base	0	**N/A**	-
JNP10003-RE1-LT-R	JNP10003 Limited Encryption Routing Engine, Redundant for second MX10003 RE	24,000	**47.0%**	12,720.00
JNP10003-RE1-R	JNP10003 Routing Engine, Redundant	24,000	**47.0%**	12,720.00
JNP10008-CHAS	JNP10008 Spare Chassis	35,000	**47.0%**	18,550.00
JNP10008-CHAS-BB	JNP10008 Chassis, Base	0	**N/A**	-
JNP10008-FAN	JNP10008 Fan	7,000	**47.0%**	3,710.00
JNP10008-FAN-BB	JNP10008 Fan, Base	0	**N/A**	-
JNP10008-FAN-CTRL	JNP10008 Fan tray controller	2,000	**47.0%**	1,060.00
JNP10008FANCTRL-BB	JNP10008 Fan tray controller, Base	0	**N/A**	-
JNP10008-FLTR	JNP10008 replaceable air filter	600	**47.0%**	318.00
JNP10008-FRNT-PNL	JNP10008 Front Panel	4,000	**47.0%**	2,120.00
JNP10008-FRPNL1	JNP10008 Front Panel with Filter	6,000	**47.0%**	3,180.00
JNP10008-FRPNL1-BB	JNP10008 Front Panel with Filter, Base	0	**N/A**	-
JNP10008-FRPNL-BB	JNP10008 Front Panel, Base	0	**N/A**	-
JNP10008-SF	JNP10008 Switch Fabric Card	25,000	**47.0%**	13,250.00
JNP10008-SF-BB	JNP10008 Switch Fabric Card, Base	0	**N/A**	-
JNP10008-SF-BLNK	JNP10008 Switch Fabric blank cover panel	1,000	**47.0%**	530.00
JNP10008-SF-R	JNP10008 Switch Fabric Card, Redundant	25,000	**47.0%**	13,250.00
JNP10016-CHAS	JNP10016 Spare Chassis	55,000	**47.0%**	29,150.00
JNP10016-CHAS-BB	JNP10016 Chassis, Base	0	**N/A**	-
JNP10016-FAN	JNP10016 Fan	9,000	**47.0%**	4,770.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JNP10016-FAN-BB	JNP10016 Fan, Base	0	**N/A**	-
JNP10016-FAN-CTRL	JNP10016 Fan tray controller	2,000	**47.0%**	1,060.00
JNP10016FANCTRL-BB	JNP10016 Fan tray controller, Base	0	**N/A**	-
JNP10016-FLTR	JNP10016 replaceable air filter	900	**47.0%**	477.00
JNP10016-FRNT-PNL	JNP10016 Front Panel	6,000	**47.0%**	3,180.00
JNP10016-FRPNL1	JNP10016 Front Panel with Filter	9,000	**47.0%**	4,770.00
JNP10016-FRPNL1-BB	JNP10016 Front Panel with Filter, Base	0	**N/A**	-
JNP10016-FRPNL-BB	JNP10016 Front Panel, Base	0	**N/A**	-
JNP10016-SF	JNP10016 Switch Fabric Card	55,000	**47.0%**	29,150.00
JNP10016-SF-BB	JNP10016 Switch Fabric Card, Base	0	**N/A**	-
JNP10016-SF-BLNK	JNP10016 Switch Fabric blank cover panel	1,000	**47.0%**	530.00
JNP10016-SF-R	JNP10016 Switch Fabric Card, Redundant	55,000	**47.0%**	29,150.00
JNP-100G-4X25G-1M	QSFP28 to SFP+ 25 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 1m	845	**47.0%**	447.85
JNP-100G-4X25G-3M	QSFP28 to SFP+ 25 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 3m	1,045	**47.0%**	553.85
JNP-100G-AOC-10M	100G QSFP28 to QSFP28 active optical cables,10m	3,080	**47.0%**	1,632.40
JNP-100G-AOC-15M	100G QSFP to QSFP active optical cables,15M	4,150	**47.0%**	2,199.50
JNP-100G-AOC-1M	100G QSFP to QSFP active optical cables,1M	3,200	**47.0%**	1,696.00
JNP-100G-AOC-20M	100G QSFP28 to QSFP28 active optical cables,20m	4,150	**47.0%**	2,199.50
JNP-100G-AOC-30M	100G QSFP28 to QSFP28 active optical cables,30m	4,250	**47.0%**	2,252.50
JNP-100G-AOC-3M	100G QSFP to QSFP active optical cables,3M	2,600	**47.0%**	1,378.00
JNP-100G-AOC-5M	100G QSFP to QSFP active optical cables,5M	2,760	**47.0%**	1,462.80
JNP-100G-AOC-7M	100G QSFP to QSFP active optical cables,7M	3,080	**47.0%**	1,632.40
JNP-100G-DAC-1M	QSFP28 to QSFP28 Ethernet Direct Attach Copper (twinax copper cable) 1m	445	**47.0%**	235.85
JNP-100G-DAC-3M	QSFP28 to QSFP28 Ethernet Direct Attach Copper (twinax copper cable) 3m active	645	**47.0%**	341.85
JNP-100G-DAC-5M	QSFP28 to QSFP28 Ethernet Direct Attach Copper (twinax copper cable) 5m active	1,280	**47.0%**	678.40
JNP-1010W-DC-PS	FRU:850W/1010W DC Replacement Power Supply. Compatible with JSA7800. Cannot mix DC & AC in the same system.	1,800	**47.0%**	954.00
JNP-10G-AOC-10M	10G SFP to SFP Active Optical Cable,10M	500	**47.0%**	265.00
JNP-10G-AOC-15M	10G SFP to SFP Active Optical Cables,15M	550	**47.0%**	291.50
JNP-10G-AOC-1M	10G SFP to SFP Active Optical Cable,1M	350	**47.0%**	185.50
JNP-10G-AOC-20M	10G SFP to SFP Active Optical Cables,20M	600	**47.0%**	318.00
JNP-10G-AOC-30M	10G SFP to SFP Active Optical Cables,30M	700	**47.0%**	371.00
JNP-10G-AOC-3M	10G SFP to SFP Active Optical Cable,3M	350	**47.0%**	185.50
JNP-10G-AOC-5M	10G SFP to SFP Active Optical Cable,5M	400	**47.0%**	212.00
JNP-10G-AOC-7M	10G SFP to SFP Active Optical Cable,7M	450	**47.0%**	238.50
JNP-10G-SR-8PACK	Optics bundle with a pack of 8 QFX-SFP-10GE-SR optics for QFX and EX series products	8,400	**47.0%**	4,452.00
JNP10K-LC-BLNK	JNP10K Line Card blank cover panel	500	**47.0%**	265.00
JNP10K-PWR-AC	JNP10K 2700W AC Power Supply	8,000	**47.0%**	4,240.00
JNP10K-PWR-AC-BB	JNP10K 2700W AC Power Supply, Base	0	**N/A**	-
JNP10K-PWR-AC-R	JNP10K 2700W AC Power Supply, Redundant	8,000	**47.0%**	4,240.00
JNP10K-PWR-BLNK	JNP10K Power Supply blank cover panel	500	**47.0%**	265.00
JNP10K-PWR-DC	JNP10K 2500W DC Power Supply	10,000	**47.0%**	5,300.00
JNP10K-PWR-DC-BB	JNP10K 2500W DC Power Supply, Base	0	**N/A**	-

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JNP10K-PWR-DC-R	JNP10K 2500W DC Power Supply, Redundant	10,000	**47.0%**	5,300.00
JNP10K-RE0	JNP10K Routing Engine, Quad-Core 2.5GHZ 32G Memory	40,000	**47.0%**	21,200.00
JNP10K-RE0-BB	JNP10K Routing Engine, Quad-Core 2.5GHZ 32G Memory, Base	0	**N/A**	-
JNP10K-RE0-R	JNP10K Routing Engine, Quad-Core 2.5GHZ 32G Memory, Redundant	40,000	**47.0%**	21,200.00
JNP10K-RE1	JNP10K RE, SPARE	50,000	**47.0%**	26,500.00
JNP10K-RE1-128	JNP10K RE 128G MEM, SPARE	65,000	**47.0%**	34,450.00
JNP10K-RE1-128-BB	JNP10K RE 128G MEM, BASE	15,000	**47.0%**	7,950.00
JNP10K-RE1-128-R	JNP10K RE 128G MEM, REDUNDANT	65,000	**47.0%**	34,450.00
JNP10K-RE1-BB	JNP10K Routing Engine, Base	0	**N/A**	-
JNP10K-RE1-LT	JNP10K RE LIMITED JUNOS, SPARE	50,000	**47.0%**	26,500.00
JNP10K-RE1-LT-BB	JNP10K RE LIMITED JUNOS, BASE	0	**N/A**	-
JNP10K-RE1-LT-R	JNP10K RE LIMITED JUNOS, REDUNDANT	50,000	**47.0%**	26,500.00
JNP10K-RE1-R	JNP10K Routing Engine, Redundant	50,000	**47.0%**	26,500.00
JNP10K-RE-BLNK	JNP10K Routing Engine blank cover panel	500	**47.0%**	265.00
JNP-1G-SX-8PACK	Optics bundle with a pack of 8 QFX-SFP-1GE-SX optics for QFX and EX series products	4,000	**47.0%**	2,120.00
JNP-1G-T-8PACK	Optics bundle with a pack of 8 QFX-SFP-1GE-T optics for QFX and EX series products	3,200	**47.0%**	1,696.00
JNP204-CHAS	Universal Chassis, 1RU	38,000	**47.0%**	20,140.00
JNP204-CHAS-BB	JNP204 Universal Chassis Base	0	**N/A**	-
JNP-25G-AOC-15M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 15-meter	1,750	**47.0%**	927.50
JNP-25G-AOC-1M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 1-meter	1,500	**47.0%**	795.00
JNP-25G-AOC-2M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 2-meter	1,500	**47.0%**	795.00
JNP-25G-AOC-3M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 3-meter	1,500	**47.0%**	795.00
JNP-25G-AOC-5M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 5-meter	1,550	**47.0%**	821.50
JNP-25G-AOC-7M	SFP28 25G Active Optical Cables, direct-attach fiber assemblies with SFP connectors 7-meter	1,600	**47.0%**	848.00
JNP-40G-AOC-10M	40G QSFP to QSFP active optical cables,10M	1,500	**47.0%**	795.00
JNP-40G-AOC-15M	40G QSFP to QSFP active optical cables,15M	1,600	**47.0%**	848.00
JNP-40G-AOC-1M	40G QSFP to QSFP active optical cables,1M	1,300	**47.0%**	689.00
JNP-40G-AOC-20M	40G QSFP to QSFP active optical cables,20M	1,700	**47.0%**	901.00
JNP-40G-AOC-30M	40G QSFP to QSFP active optical cables,30M	2,000	**47.0%**	1,060.00
JNP-40G-AOC-3M	40G QSFP to QSFP active optical cables,3M	1,300	**47.0%**	689.00
JNP-40G-AOC-5M	40G QSFP to QSFP active optical cables,5M	1,450	**47.0%**	768.50
JNP-40G-AOC-7M	40G QSFP to QSFP active optical cables,7M	1,500	**47.0%**	795.00
JNP-40G-LX4-4PACK	Optics Multipack, Includes Pack of 4 QFX-QSFP-40G-LX4 Optics for QFX and EX Series Products	11,200	**47.0%**	5,936.00
JNP-40G-SR4-4PACK	Optics bundle with a pack of 4 QFX-QSFP-40G-SR4 optics for QFX and EX series products	11,200	**47.0%**	5,936.00
JNP6360-CHAS	JNP6360 chassis spare	130,000	**47.0%**	68,900.00
JNP-920W-AC-PS	FRU:920W AC Replacement Power Supply. Compatible with JSA7800. Cannot mix DC & AC in the same system.	1,300	**47.0%**	689.00
JNP-AIRFLTR-3RU	JNP10003 Universal Chassis Air filter	1,500	**47.0%**	795.00
JNP-FAN-1RU	Universal Fan Tray, 1RU	250	**47.0%**	132.50
JNP-FAN-1RU-BB	Universal Fan, 1RU, Base	0	**N/A**	-
JNP-FAN-3RU	Universal Fan Tray, 3RU	1,350	**47.0%**	715.50
JNP-FAN-3RU-BB	Universal Fan, 3RU, Base	0	**N/A**	-
JNP-FLTRDR-3RU	JNP10003 Universal Air filter assembly	1,500	**47.0%**	795.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JNP-FLTRDR-3RU-BB	3RU Universal Chassis Cable Manager with air filter Base	0	**N/A**	-
JNP-LC-BLNK-3	JNP10003 LC2103 Universal Chassis Blank Cover Panel	500	**47.0%**	265.00
JNP-MIC1	12x100G/12x40G/48x10G Universal MIC	20,000	**47.0%**	10,600.00
JNP-MIC1-MACSEC	12x100G/12x40G/48x10G Universal MACSEC MIC	42,000	**47.0%**	22,260.00
JNP-MIC-BLNK-3	JNP10003 MIC1 Universal Chassis Blank Cover Panel	300	**47.0%**	159.00
JNP-PWR1100-DC	Universal DC Power Supply, 1100W	2,300	**47.0%**	1,219.00
JNP-PWR1100-DC-BB	Universal DC Power Supply, 1100W, Configured in Base	0	**N/A**	-
JNP-PWR1100-DC-R	Universal DC Power Supply, 1100W, Redundant	2,300	**47.0%**	1,219.00
JNP-PWR1600-AC	Universal AC Power Supply, 1600W	1,600	**47.0%**	848.00
JNP-PWR1600-AC-BB	Universal AC Power Supply, 1600W, Configured in base	0	**N/A**	-
JNP-PWR1600-AC-R	Universal AC Power Supply, 1600W, Redundant	1,600	**47.0%**	848.00
JNP-PWR-BLNK-1	JNP204 Power Universal Chassis Blank Cover Panel	300	**47.0%**	159.00
JNP-PWR-BLNK-3	JNP10003 Power Universal Chassis Blank Cover Panel	300	**47.0%**	159.00
JNP-QSFP-100G-BXSR	QSFP28 form factor, 100G Bi-Directional Optic, 100M over OM3 (SR)	3,850	**47.0%**	2,040.50
JNP-QSFP-100G-CWDM	QSFP28 100GBase-CWDM4 Optics for up to 2km transmission over serial SMF	28,000	**47.0%**	14,840.00
JNP-QSFP-100G-LR4	QSFP28 100GBase-L4 Optics for up to 10km transmission over serial SMF	40,000	**47.0%**	21,200.00
JNP-QSFP-100G-PSM4	QSFP28 100GBase-PSM4 Optics for up to 500m transmission over parallel SMF	5,000	**47.0%**	2,650.00
JNP-QSFP-100G-SR4	QSFP28 100GBase-SR4 Optics for up to 100m transmission over parallel MMF	6,500	**47.0%**	3,445.00
JNP-QSFP-40GE-ER4	QSFP+ 40GBase-ER4 40 Gigabit Optics, 1310nm for up to 40km Transmission on SMF	40,000	**47.0%**	21,200.00
JNP-QSFP-40GE-IR4	QSFP+ 40GBase-IR4 40 Gigabit Optics for up to 2km transmission over SMF	6,000	**47.0%**	3,180.00
JNP-QSFP-40G-LR4	QSFP+ 40GBase-LR4 40 Gigabit Optics for up to 10km transmission on SMF	13,999	**47.0%**	7,419.47
JNP-QSFP-40G-LX4	QSFP+ 40GBASE-LX4, 40-Gigabit Ethernet Pluggable, 2 km Transmission on SMF cable, 100 m Transmission on OM3, MMF Cable, or 150 m Transmission on OM4, MMF Cable	3,995	**47.0%**	2,117.35
JNP-QSFP-4X10GE-IR	QSFP+ 40GBase-LR4 40 Gigabit Optics for up to 1km transmission over parallel SMF	4,000	**47.0%**	2,120.00
JNP-QSFP-4X10GE-LR	QSFP+ 40GBase Optics, up to 10km Transmission on Parallel single mode (4X10GE LR up to 10km)	5,500	**47.0%**	2,915.00
JNP-QSFP-AOCBO-10M	40G QSFP+ to 4xSFP+ active optical cables,10M	2,000	**47.0%**	1,060.00
JNP-QSFP-AOCBO-1M	40G QSFP+ to 4xSFP+ active optical cables,1M	1,750	**47.0%**	927.50
JNP-QSFP-AOCBO-3M	40G QSFP+ to 4xSFP+ active optical cables,3M	1,800	**47.0%**	954.00
JNP-QSFP-AOCBO-5M	40G QSFP+ to 4xSFP+ active optical cables,5M	1,850	**47.0%**	980.50
JNP-QSFP-AOCBO-7M	40G QSFP+ to 4xSFP+ active optical cables,7M	1,900	**47.0%**	1,007.00
JNP-QSFP-DAC-10MA	QSFP+ 40GBase Direct Attach Copper Cable 10-meter,active	1,650	**47.0%**	874.50
JNP-QSFP-DAC-5M	QSFP+ 40GBase Direct Attach Copper Cable 5-meter, passive	1,000	**47.0%**	530.00
JNP-QSFP-DAC-5MA	QSFP+ 40GBase Direct Attach Copper Cable 5-meter,active	1,100	**47.0%**	583.00
JNP-QSFP-DAC-7MA	QSFP+ 40GBase Direct Attach Copper Cable 7-meter,active	1,350	**47.0%**	715.50
JNP-QSFP-DACBO-10M	QSFP+ to SFP+ 10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 10-meter,active	1,650	**47.0%**	874.50
JNP-QSFP-DACBO-5MA	QSFP+ to SFP+ 10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 5-meter,active	1,250	**47.0%**	662.50
JNP-QSFP-DACBO-7MA	QSFP+ to SFP+ 10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 7-meter,active	1,500	**47.0%**	795.00
JNP-QSFPP-40G-BXSR	QSFP+ optic, 40G data rate, Bi-Directional; 100M over OM3.	1,250	**47.0%**	662.50
JNP-RE-BLNK-3	JNP10003 RE Universal Chassis Blank Cover Panel	300	**47.0%**	159.00
JNPR-FIPS-TAMPER-LBLS	FIPS 140-2 Tamper Evident Labels - Pack of 25 Labels in this SKU to be used by Multiple Platforms	100	**47.0%**	53.00
JNP-SFP-10G-BX10D	10G BX optics over SMF ,1330nm upto 10KM	6,500	**47.0%**	3,445.00
JNP-SFP-10G-BX10U	10G BX optics over SMF ,1270nm upto 10KM	6,500	**47.0%**	3,445.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JNP-SFP-25G-DAC-1M	SFP 25GBase Direct Attach Copper Cable 1-meter, passive	290	**47.0%**	153.70
JNP-SFP-25G-DAC-3M	SFP 25GBase Direct Attach Copper Cable 3-meter, passive	300	**47.0%**	159.00
JNP-SFP-25G-DAC-5M	SFP 25GBase Direct Attach Copper Cable 5-meter, passive	500	**47.0%**	265.00
JNP-SFP-25G-SR	25GBASE-SR Module supports a link length of 70m on MMF (OM3) and up to 100m on MMF (OM4).	1,000	**47.0%**	530.00
JNP-SFP-DAC-2M	SFP+ 10GBase Direct Attach Copper Cable 2-meter	140	**47.0%**	74.20
JNP-SFP-VDSL2	Juniper ADSL2/VDSL2 SFP for NFX Platforms	800	**47.0%**	424.00
JNP-SSD-M2-1TB	Universal 1T M.2 SSD,in Carrier,No Junos	12,000	**47.0%**	6,360.00
JNS-AF-100G	Abstracted Fabric (AF) license for 100Gbps. Perpetual license	30,000	**47.0%**	15,900.00
JNS-AF-10G	Abstracted Fabric (AF) license for 10Gbps. Perpetual license	3,000	**47.0%**	1,590.00
JNS-AF-400G	Abstracted Fabric (AF) license for 400Gbps. Perpetual license	100,000	**47.0%**	53,000.00
JNS-AF-40G	Abstracted Fabric (AF) license for 40Gbps. Perpetual license	12,000	**47.0%**	6,360.00
JNS-FW-1	JSA - Network Secure (SFW) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	700	**47.0%**	371.00
JNS-FW-10	JSA - Network Secure (SFW) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	7,000	**47.0%**	3,710.00
JNS-FW-100	JSA - Network Secure (SFW) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10;Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	70,000	**47.0%**	37,100.00
JNS-GNF-EXT	Perpetual software License for a Guest Network Function (GNF) where the Junos VM runs on a External x86 Server.	15,000	**47.0%**	7,950.00
JNS-GNF-EXT-1Y	1 Year subscription License for one Guest Network Function (GNF) on MX where the Junos Control Plane VM runs on a External x86 Server	5,930	**47.0%**	3,142.90
JNSX-ADS-1-1Y	Juniper SDSN for NSX Advanced Security with vSRX- for 1 physical CPU socket - 1 Year - Includes, Security Director, Policy Enforcer, 1 vSRX entitlement for 1 physical CPU socket protection with ASEC and IPS	1,800	**47.0%**	954.00
JNSX-ADS-1-3Y	Juniper SDSN for NSX Advanced Security with vSRX- for 1 physical CPU socket - 3 Year - Includes, Security Director, Policy Enforcer, 1 vSRX entitlement for 1 physical CPU socket protection with ASEC and IPS	4,050	**47.0%**	2,146.50
JNSX-ADS-1-5Y	Juniper SDSN for NSX Advanced Security with vSRX- for 1 physical CPU socket - 5 Year - Includes, Security Director, Policy Enforcer, 1 vSRX entitlement for 1 physical CPU socket protection with ASEC and IPS	6,300	**47.0%**	3,339.00
JPC-100K	Junos Policy Control. Additional 100,000 subscribers license. This product provides dynamic policy enforcement and online charging utilizing Gx and Gy interfaces.	180,000	**47.0%**	95,400.00
JPC-10K	Junos Policy Control. Additional 10,000 subscribers license. This product provides dynamic policy enforcement and online charging utilizing Gx and Gy interfaces.	18,000	**47.0%**	9,540.00
JPC-1M	Junos Policy Control. Additional 1,000,000 subscribers license. This product provides dynamic policy enforcement and online charging utilizing Gx and Gy interfaces.	1,800,000	**47.0%**	954,000.00
JPC-VPN-100	Junos Policy Control. Additional 100 VRFs license restricted to a single chassis. This product provides dynamic policy enforcementand online charging utilizing Gx and Gy interfaces.	180,000	**47.0%**	95,400.00
JPC-VPN-20	Junos Policy Control. Additional 20 VRFs license restricted to a single chassis. This product provides dynamic policy enforcement and online charging utilizing Gx and Gy interfaces.	36,000	**47.0%**	19,080.00
JPSU-1100-AC-AFO	EX4300, 1100W AC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	1,495	**47.0%**	792.35
JPSU-1100W-AC-AFI	PSU,1100W,AC,12V Output, FRU, Back to Front Airflow	1,050	**47.0%**	556.50
JPSU-1100W-AC-AFO	PSU,1100W,AC,12V Output, FRU, Front to Back Airflow	1,050	**47.0%**	556.50
JPSU-1100W-DC-AFI	PSU,1100W,DC,12V Output, FRU, Back to Front Airflow	1,100	**47.0%**	583.00
JPSU-1100W-DC-AFO	PSU,1100W,DC,12V Output, FRU, Front to Back Airflow	1,100	**47.0%**	583.00
JPSU-1400-AC-AFO	1400W AC power supply. AFO.	1,595	**47.0%**	845.35
JPSU-150-AC-AFI	EX3400 150W AC Power Supply, back-to-front airflow (power cord needs to be ordered separately)	495	**47.0%**	262.35
JPSU-150-AC-AFO	EX3400 150W AC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	495	**47.0%**	262.35

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JPSU-150-DC-AFO	EX3400 150W DC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	795	**47.0%**	421.35
JPSU-1600W-AC-AFO	1600W AC PSU front-to-back airflow	5,000	**47.0%**	2,650.00
JPSU-1600W-DC-AFO	1600W DC PSU front-to-back airflow	6,000	**47.0%**	3,180.00
JPSU-350-AC-AFI	EX4300, 350W AC Power Supply with Airflow-In (Power Cord needs to be ordered separately), PSU-Side Airflow Intake	495	**47.0%**	262.35
JPSU-350-AC-AFO	EX4300, 350W AC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	495	**47.0%**	262.35
JPSU-400W-AC	Juniper Power Supply Unit, 400W AC, Slim 1RU Form Factor	1,500	**47.0%**	795.00
JPSU-550-DC-AFI	EX4300, 550W DC Power Supply Airflow-In (Power Cord needs to be ordered separately), PSU-Side Airflow Intake	795	**47.0%**	421.35
JPSU-550-DC-AFO	EX4300, 550W DC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	795	**47.0%**	421.35
JPSU-600-AC-AFO	EX3400 600W AC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	945	**47.0%**	500.85
JPSU-650W-AC-AFI	Juniper 650W AC Power Supply (FRU Side to Port Side Air Flow)	1,500	**47.0%**	795.00
JPSU-650W-AC-AFO	Juniper 650W AC Power Supply (Port Side to FRU Side Air Flow)	1,500	**47.0%**	795.00
JPSU-650W-AC-AI	Juniper 650W AC Power Supply (FRU Back to Front Air Flow)	1,000	**47.0%**	530.00
JPSU-650W-AC-AO	JNP204 AC power supply air flow out	800	**47.0%**	424.00
JPSU-650W-AC-AO-BB	JNP204 AC power supply air flow out Base	0	**N/A**	-
JPSU-650W-DC-AFI	Juniper 650W DC Power Supply (FRU Side to Port Side Air Flow)	4,000	**47.0%**	2,120.00
JPSU-650W-DC-AFO	Juniper 650W DC Power Supply (Port Side to FRU Side Air Flow)	4,000	**47.0%**	2,120.00
JPSU-650W-DC-AFO-B	JNP204 DC power supply air flow out Base	0	**N/A**	-
JPSU-715-AC-AFO	EX4300, 715W AC Power Supply (Power Cord needs to be ordered separately), PSU-Side Airflow Exhaust	995	**47.0%**	527.35
JPSU-850W-AC-AFI	QFX5100 850 Watt AC PSU, Back to Front Airflow	2,000	**47.0%**	1,060.00
JPSU-850W-AC-AFO	QFX5100 850 Watt AC PSU, Front to Back airflow	2,000	**47.0%**	1,060.00
JPSU-850W-DC-AFI	QFX5100 850 Watt DC PSU, Back to Front Airflow	4,500	**47.0%**	2,385.00
JPSU-850W-DC-AFO	QFX5100 850 Watt DC PSU, Front to Back airflow	4,500	**47.0%**	2,385.00
JPSU-920-AC-AFO	EX3400 920W AC Power Supply, front-to-back airflow (power cord needs to be ordered separately)	1,445	**47.0%**	765.85
JRR200-AC	JRR200 hardware with two AC PSU, Four Fan Trays, RMK (hardware only, must order S-VRR-V-L software to complete system)	40,000	**47.0%**	21,200.00
JRR200-CHAS	Chassis; no PSU and no Fan, JunOS Software Base Included	60,000	**47.0%**	31,800.00
JRR200-DC	JRR200 hardware with two DC PSU, Four Fan Trays, RMK (hardware only, must order S-VRR-V-L software to complete system)	40,000	**47.0%**	21,200.00
JSA3800-5800-HDD	JSA 3800 & 5800 FRU HDD: 2.5" 900GB SAS 6Gb/s 10K RPM	2,150	**47.0%**	1,139.50
JSA3800-AC-PS	JSA3800 FRU 700W AC Replacement Power Supply (Ships with redundant AC; JSA3800-DC-PS is a FRU option; cannot mix DC & AC in the same system)	995	**47.0%**	527.35
JSA3800-BSE	JSA3800 Base Appliance	34,500	**47.0%**	18,285.00
JSA3800-DC-PS	JSA3800 FRU 650W DC Replacement Power Supply (Ships with redundant JSA3800-AC-PS; JSA3800-DC-PS is a FRU option; cannot mix DC & AC in the same system)	1,295	**47.0%**	686.35
JSA5800-AC-PS	JSA5800 FRU 920W AC Replacement Power Supply (Ships with redundant AC; JSA5800-DC-PS is a FRU option; cannot mix DC & AC in the same system)	1,295	**47.0%**	686.35
JSA5800-BSE	JSA5800 Base Appliance	50,000	**47.0%**	26,500.00
JSA5800-DC-PS	JSA5800 FRU 1010W DC Replacement Power Supply (Ships with redundant JSA5800-AC-PS; JSA5800-DC-PS is a FRU option; cannot mix DC & AC in the same system)	1,795	**47.0%**	951.35
JSA7500-BSE	Junos Secure Analytics HW Appliance - Very High End.	129,500	**47.0%**	68,635.00
JSA7800-BSE	Junos secure analytics HW appliance-High end	129,500	**47.0%**	68,635.00
JSA7800-CHAS	JSA7800 chassis & Built-in Fan installed,Power supply & HDD not included	128,500	**47.0%**	68,105.00
JSA7800-HDD	JSA 7800 FRU HDD: 2-TB 2.5" SAS HDD, RAID6	5,899	**47.0%**	3,126.47
JSA-AD100KFLO	JSA Flow Increase 100K SW Licenses	109,000	**47.0%**	57,770.00
JSA-AD100KFLODR	JSA Flow Increase 100K for DR Site	54,600	**47.0%**	28,938.00

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JSA-AD25KFLO	JSA Flow Increase 25K SW Licenses	32,300	**47.0%**	17,119.00
JSA-AD25KFLODR	JSA Flow Increase 25K for DR Site	16,300	**47.0%**	8,639.00
JSA-AD50KFLO	JSA Flow Increase 50K SW Licenses	46,100	**47.0%**	24,433.00
JSA-AD50KFLODR	JSA Flow Increase 50K for DR Site	23,200	**47.0%**	12,296.00
JSA-ADD-DEV-1	Additional Log Source Provides capacity for 1 additional log source.	100	**47.0%**	53.00
JSA-ADD-DEV-10K	Additional Log Source Provides capacity for 10000 additional log source.	150,000	**47.0%**	79,500.00
JSA-ADD-DEV-1K	Additional Log Source Provides capacity for 1000 additional log source.	37,500	**47.0%**	19,875.00
JSA-ADD-DEV-50	Additional Log Source Provides capacity for 50 additional log source.	3,750	**47.0%**	1,987.50
JSA-ADD-DEV-500	Additional Log Source Provides capacity for 500 additional log source.	25,000	**47.0%**	13,250.00
JSA-ADD-DEV-5K	Additional Log Source Provides capacity for 5000 additional log source.	125,000	**47.0%**	66,250.00
JSA-ADVM	JSA Vulnerability & Risk Manager Add-On SW Licenses 255 Scanning Assets Included	15,500	**47.0%**	8,215.00
JSA-DN	JSA Data Node SW Licenses	15,000	**47.0%**	7,950.00
JSA-DNHA	JSA Data Node SW Failover Feature Licenses	7,500	**47.0%**	3,975.00
JSA-LMAD100EPS	JSA Log Management EPS Increase 100 SW License	4,880	**47.0%**	2,586.40
JSA-LMAD100EPSDR	JSA Log Management EPS Increase 100 for DR Site	2,440	**47.0%**	1,293.20
JSA-LMAD1500EPS	JSA Log Management EPS Increase 1500 SW Licenses	23,000	**47.0%**	12,190.00
JSA-LMAD1500EPSDR	JSA Log Management EPS Increase 1500 for DR Site	11,500	**47.0%**	6,095.00
JSA-LMAD2500EPS	JSA Log Management EPS Increase 2500 SW Licenses	47,800	**47.0%**	25,334.00
JSA-LMAD2500EPSDR	JSA Log Management EPS Increase 2500 for DR Site	23,900	**47.0%**	12,667.00
JSA-LMAD500EPS	JSA Log Management EPS Increase 500 SW Licenses	24,000	**47.0%**	12,720.00
JSA-LMAD500EPSDR	JSA Log Management EPS Increase 500 for DR Site	12,000	**47.0%**	6,360.00
JSA-LMAIO	JSA Log Management All-In-One SW License 500 EPS and 750 log sources included	64,300	**47.0%**	34,079.00
JSA-LMAIOHA	JSA Log Management All-In-One SW Failover Feature License	32,100	**47.0%**	17,013.00
JSA-LMCON	JSA Log Management Console SW License 750 log sources included	60,900	**47.0%**	32,277.00
JSA-LMCONHA	JSA Log Management Console SW Failover Feature License	30,500	**47.0%**	16,165.00
JSA-LMEC	JSA Log Management Event Collector SW Licenses	15,200	**47.0%**	8,056.00
JSA-LMEP	JSA Log Management Event Processor SW License 2500 EPS included	71,100	**47.0%**	37,683.00
JSA-LMEPHA	JSA Log Management Event Processor SW Failover Feature License	35,500	**47.0%**	18,815.00
JSAM-1	JSA - Secure Address Management Suite 1GBPS; Includes CGNAT, IPSEC, J-FLOW & SFW; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	4,275	**47.0%**	2,265.75
JSAM-10	JSA - Secure Address Management Suite 10GBPS; Includes CGNAT, IPSEC, J-FLOW & SFW; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	42,750	**47.0%**	22,657.50
JSAM-100	JSA - Secure Address Management Suite 100GBPS; Includes CGNAT, IPSEC, J-FLOW & SFW; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	427,500	**47.0%**	226,575.00
JSA-RMAD100SRC	JSA Risk Manager 100 Source Increase SW License	62,600	**47.0%**	33,178.00
JSA-RMAD1KSRC	JSA Risk Manager 1000 Source Increase SW License	598,000	**47.0%**	316,940.00
JSA-RMAD2500SRC	JSA Risk Manager 2500 Source Increase SW License	1,484,000	**47.0%**	786,520.00
JSA-RMAD250SRC	JSA Risk Manager 250 Source Increase SW License	150,000	**47.0%**	79,500.00
JSA-RMAD500SRC	JSA Risk Manager 500 Source Increase SW License	304,000	**47.0%**	161,120.00
JSA-RMAD50SRC	JSA Risk Manager 50 Source Increase SW License	50,100	**47.0%**	26,553.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
JSA-RMAD5KSRC	JSA Risk Manager 5000 Source Increase SW License	2,748,000	**47.0%**	1,456,440.00
JSA-SECDIRLOG	Base part number to use JSA as a log collector for SD. includes log manager console, event processor and up to 20k eps for distributed or all in one.	150,000	**47.0%**	79,500.00
JSA-SECDIRLOGDR	DR base part number to use JSA as a log collector for SD. includes log manager console, event processor and up to 20k eps for distributed or all in one.	75,000	**47.0%**	39,750.00
JSA-SECDIRLOGHA	HA base part number to use JSA as a log collector for SD. includes log manager console, event processor and up to 20k eps for distributed or all in one.	75,000	**47.0%**	39,750.00
JSA-TMAD100EPS	JSA Threat Management EPS Increase 100 SW Licenses	6,900	**47.0%**	3,657.00
JSA-TMAD100EPSDR	JSA Threat Management EPS Increase 100 for DR Site	3,500	**47.0%**	1,855.00
JSA-TMAD1500EPS	JSA Threat Management EPS Increase 1500 Licenses	70,600	**47.0%**	37,418.00
JSA-TMAD1500EPSDR	JSA Threat Management EPS Increase 1500 for DR Site	35,300	**47.0%**	18,709.00
JSA-TMAD2500EPS	JSA Threat Management EPS Increase 2500 SW Licenses	92,800	**47.0%**	49,184.00
JSA-TMAD2500EPSDR	JSA Threat Management EPS Increase 2500 for DR Site	46,500	**47.0%**	24,645.00
JSA-TMAD500EPS	JSA Threat Management EPS Increase 500 SW Licenses	30,000	**47.0%**	15,900.00
JSA-TMAD500EPSDR	JSA Threat Management EPS Increase 500 for DR Site	15,000	**47.0%**	7,950.00
JSA-TMAIO	JSA Threat Management All-In-One SW License500 EPS, 25k Flows and 750 log sources included	102,000	**47.0%**	54,060.00
JSA-TMAIOHA	JSA Threat Management All-In-One SW Failover Feature License	50,900	**47.0%**	26,977.00
JSA-TMCOMBO	JSA Threat Management Combined Event/Flow Processor SW Licenses1K eps and 25K Flows Included	83,000	**47.0%**	43,990.00
JSA-TMCOMBOHA	JSA Threat Management Combined Event/Flow Processor SW Failover Feature Licenses	41,600	**47.0%**	22,048.00
JSA-TMCON	JSA Threat Management Console SW License 750 log sources included	79,700	**47.0%**	42,241.00
JSA-TMCONHA	JSA Threat Management Console SW Failover Feature License	39,900	**47.0%**	21,147.00
JSA-TMEC	JSA Threat Management Event Collector SW Licenses	15,200	**47.0%**	8,056.00
JSA-TMEP	JSA Threat Management Event Processor SW License 2500 eps included	113,000	**47.0%**	59,890.00
JSA-TMEPHA	JSA Threat Management Event Processor SW Failover Feature License	56,800	**47.0%**	30,104.00
JSA-TMFP	JSA Threat Management Flow Processor SW Licenses 100K Flows Included	113,000	**47.0%**	59,890.00
JSA-TMFPHA	JSA Threat Management Flow Processor SW Failover Feature Licenses	56,800	**47.0%**	30,104.00
JSA-VM	JSA Vulnerability & Risk Manager Standalone SW Licenses 255 Scanning Assets Included	15,500	**47.0%**	8,215.00
JSA-VMAD1024AST	JSA Vulnerability Manager Scanning Assets Increase by 1024	34,300	**47.0%**	18,179.00
JSA-VMAD16384AST	JSA Vulnerability Manager Scanning Assets Increase by 16384	134,000	**47.0%**	71,020.00
JSA-VMAD2048AST	JSA Vulnerability Manager Scanning Assets Increase by 2048	49,000	**47.0%**	25,970.00
JSA-VMAD256AST	JSA Vulnerability Manager Scanning Assets Increase by 256	11,000	**47.0%**	5,830.00
JSA-VMAD32768AST	JSA Vulnerability Manager Scanning Assets Increase by 32768	202,000	**47.0%**	107,060.00
JSA-VMAD4096AST	JSA Vulnerability Manager Scanning Assets Increase by 4096	65,900	**47.0%**	34,927.00
JSA-VMAD8192AST	JSA Vulnerability Manager Scanning Assets Increase by 8192	91,300	**47.0%**	48,389.00
JS-CNTDIR-100	JSA -Junos Space Content Director 100 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchaseqty is 10; Requires Junos Space Network Management Platform	100,000	**47.0%**	53,000.00
JS-GMPLS	GMPLS License support	10,000	**47.0%**	5,300.00
JS-IPv6	IPv6 License	0	**N/A**	-
JS-IPv6-L	IPv6 License Low End PE	0	**N/A**	-
JS-LOGDIRECTOR-10K	JS Log Director, Add 10,000 EPS	84,000	**47.0%**	44,520.00
JS-LOGDIRECTOR-1K	JS Log Director, Add 1,000 EPS	8,400	**47.0%**	4,452.00
JS-LOGDIRECTOR-500	JS Log Director, Add 500 EPS	4,200	**47.0%**	2,226.00
JS-LOGDIRECTOR-5K	JS Log Director, Add 5,000 EPS	42,000	**47.0%**	22,260.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
JS-LR	Logical Router License	5,000	**47.0%**	2,650.00
JS-NETDIR-10	JSA - Junos Space Network Director 10 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchaseqty is 10; Requires Junos Space Network Management Platform	500	**47.0%**	265.00
JS-NETDIR-100	JSA - Junos Space Network Director 100 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos Space Network Management Platform	5,000	**47.0%**	2,650.00
JS-NETDIR-25	JSA - Junos Space Network Director 25 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchaseqty is 10; Requires Junos Space Network Management Platform	1,250	**47.0%**	662.50
JS-PLATFORM	JSA - Junos Space Network Management Platform 4 Cores; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase quantity is 4; Volume adjustment does NOT apply	3,000	**47.0%**	1,590.00
JS-PLT-SING	Junos Space Platform SINGLE NODE ONLY SKU. Not be used for HA deployments.	2,000	**47.0%**	1,060.00
JS-SECDIR-10	JSA - Junos Space Security Director 10 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos Space Network Management Platform	1,200	**47.0%**	636.00
JS-SECDIR-100	JSA - Junos Space Security Director 100 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos Space Network Management Platform	12,000	**47.0%**	6,360.00
JS-SECDIR-5	JSA - Junos Space Security Director 5 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchaseqty is 5; Requires Junos Space Network Management Platform	600	**47.0%**	318.00
JSUB-100K	Service Control Gateway Subscriber Aware, Static layer 3 and Layer 4 policy Enforcement. 100,000 Subscribers License. Includes License for 3Gbps of throughput.	180,000	**47.0%**	95,400.00
JSUB-10K	Service Control Gateway Subscriber Aware, Static Layer 3 and layer 4 Policy Enforcement. 10,000 Subscribers License. Includes License for 300Mbps of throughput.	18,000	**47.0%**	9,540.00
JSUB-1M	Service Control Gateway Subscriber Aware, Static Layer 3 and Layer 4 Policy Enforcement. 1,000,000 Subscribers License. Includes License for 30Gbps of throughput.	1,800,000	**47.0%**	954,000.00
JSUB-20GBPS	Junos Subscriber Aware additional 20Gbps of throughput. Requires at least one of JSUB-10K, JSUB-100K, JSUB-1M, JSUB-VPN-20, or JSUB-VPN-100.	44,000	**47.0%**	23,320.00
JSUB-URLF-20	URL filtering on traffic arriving from up to 20 logical interfaces on MX	126,000	**47.0%**	66,780.00
JSUB-VPN-100	Service Control Gateway Subscriber Aware, static layer 3 and layer 4 policy enforcement. 100 VRFs license restricted to a single chassis.	180,000	**47.0%**	95,400.00
JSUB-VPN-20	Service Control Gateway Subscriber Aware, static layer 3 and layer 4 policy enforcement. 20 VRFs license restricted to a single chassis.	36,000	**47.0%**	19,080.00
JSU-SSD-MLC-100	Juniper Storage Unit, SSD, MLC, 100GB	500	**47.0%**	265.00
JSU-SSD-MLC-120	Juniper Storage Unit, SSD, MLC, 120GB	2,000	**47.0%**	1,060.00
JTV-FLOW-1	JSA - Traffic Vision (J-FLOW) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	300	**47.0%**	159.00
JTV-FLOW-10	JSA - Traffic Vision (J-FLOW) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	3,000	**47.0%**	1,590.00
JTV-FLOW-100	JSA - Traffic Vision (J-FLOW) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	30,000	**47.0%**	15,900.00
JUNOS	JUNOS 32-Bit Standard Software Suite	10,000	**47.0%**	5,300.00
JUNOS-64	JUNOS 64-Bit Standard Software Suite	10,000	**47.0%**	5,300.00
JUNOS-64-BB	Junos 64-Bit Standard Base Bundle	0	**N/A**	-
JUNOS-BB	JUNOS 32-Bit Standard Base Bundle	0	**N/A**	-
JUNOS-FIPS	JUNOS FIPS Software Image	10,000	**47.0%**	5,300.00
JUNOS-LTD	JUNOS 32-Bit Software Suite for EACU Zone	10,000	**47.0%**	5,300.00
JUNOS-LTD-64	JUNOS 64-Bit Software Suite for EACU Zone	10,000	**47.0%**	5,300.00

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JUNOS-LTD-64-BB	JUNOS 32-Bit Base Bundle for EACU Zone	0	**N/A**	-
JUNOS-LTD-BB	JUNOS 64-Bit Base Bundle for EACU Zone	0	**N/A**	-
JUNOSV-APP-ENGINE	Software Platform to host Virtualized router services	0	**N/A**	-
JUNOS-WW	JUNOS 32-Bit Software Suite for EACU Zone	10,000	**47.0%**	5,300.00
JUNOS-WW-64	JUNOS 64-Bit Software Suite for EACU Zone	10,000	**47.0%**	5,300.00
JUNOS-WW-64-BB	JUNOS 64-Bit Base Bundle for EACU Zone	0	**N/A**	-
JUNOS-WW-BB	JUNOS 32-Bit Base Bundle for EACU Zone	0	**N/A**	-
JVPN-E-1	JSA - VPN Site Secure (IPSEC) 1GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	2,500	**47.0%**	1,325.00
JVPN-E-10	JSA - VPN Site Secure (IPSEC) 10GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	25,000	**47.0%**	13,250.00
JVPN-E-100	JSA - VPN Site Secure (IPSEC) 100GBPS; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Should be licensed with MS-MPC & MS-MIC; Requires Junos 13.2; Support on MX104 requires Junos 13.3R2	250,000	**47.0%**	132,500.00
JWA-100K	Junos Web Aware. Additional 100,000 subscribers license. Web traffic awareness by analyzing URLs in HTTP packets. Enriches web traffic with identifiers, and may redirect traffic based on policy rules	125,000	**47.0%**	66,250.00
JWA-10K	Junos Web Aware. Additional 10,000 subscribers license. Web traffic awareness by analyzing URLs in HTTP packets. Enriches web traffic with identifiers, and may redirect traffic based on policy rules.	12,500	**47.0%**	6,625.00
JWA-1M	Junos Web Aware. Additional 1,000,000 subscribers license. Web traffic awareness by analyzing URLs in HTTP packets. Enriches web traffic with identifiers, and may redirect traffic based on policy rules	1,250,000	**47.0%**	662,500.00
JWA-VPN-100	Junos Web Aware. Additional 100 VRFs license restricted to a single chassis. This product provides awareness of web traffic by analyzing HTTP packets. It enables HTTP header enrichment and traffic redirection based on policy rules.	125,000	**47.0%**	66,250.00
JWA-VPN-20	Junos Web Aware. Additional 20 VRFs license restricted to a single chassis. This product provides awareness of web traffic by analyzing HTTP packets. It enables HTTP header enrichment and traffic redirection based on policy rules.	25,000	**47.0%**	13,250.00
JWEB-100-LTU	License to run J-Web on up to 100 M/T Routers (excluding M5, M7i, M10, M10i). Software License Agreement document only.	80,000	**47.0%**	42,400.00
JWEB-10-LTU	License to run J-Web on up to 10 M/T Routers (excluding M5, M7i, M10, M10i). Software License Agreement document only.	9,000	**47.0%**	4,770.00
JWEB-1-LTU	License to run J-Web on one M/T-Series Router (excluding M5, M7i, M10, M10i). Software License Agreement document only.	1,000	**47.0%**	530.00
JX-CBL-RS232-DCE	RS232 cable (DCE) for J-series	100	**47.0%**	53.00
JX-CBL-RS232-DTE	RS232 cable (DTE) for J-series, SSG 20	100	**47.0%**	53.00
JX-CBL-RS449-DCE	RS449 cable (DCE) for J-series	100	**47.0%**	53.00
JX-CBL-RS449-DTE	RS449 cable (DTE) for J-series, SSG 20	100	**47.0%**	53.00
JX-CBL-V35-DCE	V.35 cable (DCE)	100	**47.0%**	53.00
JX-CBL-V35-DTE	V.35 cable (DTE) for J-series, SSG 20	100	**47.0%**	53.00
JX-CBL-X21-DCE	X.21 cable (DCE) for J-series	100	**47.0%**	53.00
LN-APPSEC-1	1 year Subscription for Application Security and IPS updates for LN-Series	1,480	**47.0%**	784.40
LN-APPSEC-1-R	1 year Subscription renewal for Application Security and IPS updates for LN-Series	1,480	**47.0%**	784.40
LN-APPSEC-2	2 year Subscription for Application Security and IPS updates for LN-Series	3,403	**47.0%**	1,803.59
LN-APPSEC-2-R	2 year Subscription renewal for Application Security and IPS updates for LN-Series	3,403	**47.0%**	1,803.59
LN-APPSEC-3	3 year Subscription for Application Security and IPS updates for LN-Series	6,363	**47.0%**	3,372.39
LN-APPSEC-3-R	3 year Subscription renewal for Application Security and IPS updates for LN-Series	6,363	**47.0%**	3,372.39
LN-IDP-1	1 Year Subscription for IDP Updates for LN-Series	1,480	**47.0%**	784.40
LN-IDP-1-R	1 Year Subscription renewal for IDP Updates for LN-Series	1,480	**47.0%**	784.40

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Product Number	Long Description	Product List Price	Discount %	DIR Price
LN-IDP-2	2 Year Subscription for IDP Updates for LN-Series	3,403	**47.0%**	1,803.59
LN-IDP-2-R	2 Year Subscription renewal for IDP Updates for LN-Series	3,403	**47.0%**	1,803.59
LN-IDP-3	3 Year Subscription for IDP Updates for LN-Series	6,363	**47.0%**	3,372.39
LN-IDP-3-R	3 Year Subscription renewal for IDP Updates for LN-Series	6,363	**47.0%**	3,372.39
LN-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS , and IDP on LN Series products.	2,774	**47.0%**	1,470.22
LN-SMB4-CS-3	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS , Appsecure and IDP on LN Series products.	6,381	**47.0%**	3,381.93
LN-SMB4-CS-3-R	Three year renewal security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS , Appsecure and IDP on LN Series products.	6,381	**47.0%**	3,381.93
LN-SMB4-CS-R	One year renewal security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS , Appsecure and IDP on LN Series products.	2,774	**47.0%**	1,470.22
MIC3-100G-DWDM	1 x 100G OTU4 DWDM PIC, DP-QPSK Full C-band Tunable, GFEC, HGFEC, SDFEC; Requires MPC3E or MPC3E-NG; Requires TCFP2-100G-C, sold separately	120,000	**47.0%**	63,600.00
MIC3-3D-10XGE-SFPP	MIC with 10x10GE SFP+ interface, Optics sold separately.	45,000	**47.0%**	23,850.00
MIC3-3D-1X100GE-CFP	MIC with 1x100GE CFP interface, Optics sold separately.	52,500	**47.0%**	27,825.00
MIC3-3D-1X100GE-CXP	MIC with 1x100GE CXP interface, Optics sold separately.	52,500	**47.0%**	27,825.00
MIC3-3D-2X40GE-QSFPP	MIC with 2x40GE QSFP+ interface, Optics sold separately.	37,500	**47.0%**	19,875.00
MIC-3D-16CHE1-T1-CE	16 port channelized T1 / channelized E1 (down to DS0) MIC, RJ48 connector	12,000	**47.0%**	6,360.00
MIC-3D-16CHE1-T1-CE-H	Temp Hardened 16-Port RJ45 T1/E1 CE MIC	15,000	**47.0%**	7,950.00
MIC-3D-1OC192-XFP	1 port OC192/STM64 MIC, (Requires a pluggable XFP optics module, Sold separately)	120,000	**47.0%**	63,600.00
MIC-3D-20GE-SFP	20x10/100/1000 MIC for MX, requires optics sold separately	9,000	**47.0%**	4,770.00
MIC-3D-20GE-SFP-E	20-Port SFP GE MIC with 1588 & MACSEC	9,000	**47.0%**	4,770.00
MIC-3D-20GE-SFP-EH	Temp Hardened 20-Port SFP GE MIC with 1588 & MACSEC for MX104	15,000	**47.0%**	7,950.00
MIC-3D-2XGE-XFP	2x10G MIC for MX, requires optics sold separately	12,500	**47.0%**	6,625.00
MIC-3D-40GE-TX	40x10/100/1000 RJ-45 full height MIC (fixed optics)	12,000	**47.0%**	6,360.00
MIC-3D-4CHOC3-2CHOC12	Low density multirate MIC - Channelized, 4 port channelized OC3 / 2 port channelized OC12 (down to DS0) MIC, (Requires a pluggable SFP optics module); Requires license S-MX80-Q when used on MX80 platform	64,000	**47.0%**	33,920.00
MIC-3D-4COC3-1COC12-CE	Multirate Circuit Emulation MIC, 4 port channelized OC3/STM1 (down to DS0) or 1 port channelized OC12/STM4 (down to DS0) CE MIC, Port 0 can be configured for OC12 which disables ports 1-3 (Requires a pluggable SFP optics module)	24,000	**47.0%**	12,720.00
MIC-3D-4OC3-BNDL	OC3 speed Only BNDL, Bundle includes 1 x MIC-3D-4OC3OC12-1OC48 MIC for 4 x OC3 Port speed only, SFP optics sold separately.	27,500	**47.0%**	14,575.00
MIC-3D-4OC3OC12-1OC48	Low density multirate MIC, 4 port non-channelized OC3-OC12 / 1 port non-channelized OC48 MIC, (Requires a pluggable SFP optics module)	45,000	**47.0%**	23,850.00
MIC-3D-4XGE-XFP	4x10G MIC for MX, requires optics sold separately. Only supported on MX-MPC2, MPC2E-3D-NG, MPC2E-3D-NG-Q, MPC3E-3D-NG and MPC3E-3D-NG-Q line cards	22,500	**47.0%**	11,925.00
MIC-3D-8CHDS3-E3-B	8 port channelized DS3 (down to DS0) / non-channelized E3 MIC, 75 ohm miniSMB (Requires CBL-DS3-E3-M-S to be ordered); Includes S-MIC-3D-8CHDS3 to support CHDS3; Requires S-MX80-Q license when used on MX80 platform	80,000	**47.0%**	42,400.00
MIC-3D-8CHOC3-4CHOC12	High density multirate MIC - Channelized, 8 port channelized OC3 / 4 port channelized OC12 (down to DS0) MIC, (Requires a pluggableSFP optics module); Requires license S-MX80-Q when used on MX80 platform	122,500	**47.0%**	64,925.00
MIC-3D-8DS3-E3	8 port non-channelized DS3 / non-channelized E3 MIC, 75 ohm miniSMB (Requires CBL-DS3-E3-M-S to be ordered separately); Requires S-MIC-3D-8CHDS3 to support DS3 Channelization (down to DS0)	45,000	**47.0%**	23,850.00
MIC-3D-8OC3-2OC12-ATM	Multirate 8 x OC3/STM1 or 2 x OC12/STM4 ATM MIC, Ports 0,4 can be configured for OC12 which disables ports 1-3, 5-7, Requires S-MX80-Q license when used in MX80, (Requires a pluggable SFP optics)	30,000	**47.0%**	15,900.00
MIC-3D-8OC3-BNDL	OC3 speed Only BNDL, Bundle includes 1 x MIC-3D-8OC3OC12-4OC48 MIC for 8 x OC3 Port speed only, SFP optics sold separately.	55,000	**47.0%**	29,150.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MIC-3D-8OC3OC12-4OC48	High density multirate MIC, 8 port non-channelized OC3-OC12 / 4 port non-channelized OC48 MIC, (Requires a pluggable SFP optics module)	205,000	**47.0%**	108,650.00
MIC-4COC3-1COC12-CE-H	Temp Hardened Channelized OC3/OC12 CE MIC for MX104	24,000	**47.0%**	12,720.00
MIC-4COC3-2COC12-G	Low density MultiRate MIC (RoHS 6/6), 4 port channelized OC3 / 2 port channelized OC12 (down to DS0) MIC, Requires a pluggable SFP optics module	64,000	**47.0%**	33,920.00
MIC6-100G-CFP2	MPC6 MIC w/2 port 100GE CFP2 with OTN	120,000	**47.0%**	63,600.00
MIC6-100G-CXP	MPC6 MIC w/4 port 100GE CXP	135,000	**47.0%**	71,550.00
MIC6-10G	MPC6 MIC w/24 port 10GE SFPP	70,000	**47.0%**	37,100.00
MIC6-10G-OTN	MPC6 MIC w/24 port 10GE SFPP with OTN	90,000	**47.0%**	47,700.00
MIC6-BLANK	MX2K MIC Blank Cover for MPC6E, MPC8E and MPC9E, Spare	500	**47.0%**	265.00
MIC-8COC3-4COC12-G	High density MultiRate MIC (RoHS 6/6), 8 port channelized OC3 / 4 port channelized OC12 (down to DS0) MIC, Requires a pluggable SFPoptics module	122,500	**47.0%**	64,925.00
MIC-BLANK	MX MIC Blank Cover, Spare	300	**47.0%**	159.00
MIC-BLANK-MX104	MIC Blank Cover, Spare, MX104	300	**47.0%**	159.00
MIC-MACSEC-20GE	Multi rate MACsec MIC that supports either 20x1GE SFP or 2x10G SFPP ports. This MIC has 256b AES. This plugs in to MX80/MX104/MPC1E/MPC2E/MPC3E/MPC2E-NG/MPC3E-NG	14,000	**47.0%**	7,420.00
MIC-MACSEC-MRATE	8x100G/12x40G/48x10G MACSEC MIC for MX2K	95,000	**47.0%**	50,350.00
MIC-MRATE	12 x QSFP+/QSFP28 multirate port interface card. 8 ports out of 12 support QSFP28. Optics sold separately.	95,000	**47.0%**	50,350.00
MNT-SHELF-23-MX480-S	MX480 Small Mounting Shelf for 23in rack	1,550	**47.0%**	821.50
MNT-SHELF-MX480-S	MX480 Small Mounting Shelf	1,550	**47.0%**	821.50
MNT-SHELF-MX960-S	Mounting Shelves for MX960 Chassis, MX960	1,950	**47.0%**	1,033.50
MPC2E-3D-NG	Next-Gen MPC2E, Port Queue, MX	50,000	**47.0%**	26,500.00
MPC2E-3D-NG-IR-B	NG MPC2E,Port Queue,Full Scale,32 L3 VPN	60,000	**47.0%**	31,800.00
MPC2E-3D-NG-Q	Next-Gen MPC2E, Rich Queue, MX	85,000	**47.0%**	45,050.00
MPC2E-3D-NG-Q-IR-B	NG MPC2E,Rich Queue,Full Scale,32 L3 VPN	105,000	**47.0%**	55,650.00
MPC2E-3D-NG-Q-R-B	Next-Gen MPC2E,Rich Queue,Full Scale,MX	120,000	**47.0%**	63,600.00
MPC2E-3D-NG-R-B	Next-Gen MPC2E,Port Queue,Full Scale,MX	70,000	**47.0%**	37,100.00
MPC-3D-16XGE-SFPP	16x10GE line card, price includes full scale L2/L2.5 and reduced scale L3 features; requires SFPP optics sold separately	190,000	**47.0%**	100,700.00
MPC-3D-16XGE-SFPP-R-B	16x10GE line card bundle, price includes full scale L3, L2 and L2.5 features; requires SFPP optics sold separately	230,000	**47.0%**	121,900.00
MPC3E-3D-NG	Next-Gen MPC3E, Port Queue, MX	70,000	**47.0%**	37,100.00
MPC3E-3D-NG-IR-B	NG MPC3E,Port Queue,Full Scale,32 L3 VPN	92,500	**47.0%**	49,025.00
MPC3E-3D-NG-Q	Next-Gen MPC3E, Rich Queue, MX	110,000	**47.0%**	58,300.00
MPC3E-3D-NG-Q-IR-B	NG MPC3E,Rich Queue,Full Scale,32 L3 VPN	135,000	**47.0%**	71,550.00
MPC3E-3D-NG-Q-R-B	Next-Gen MPC3E,Rich Queue,Full Scale,MX	175,000	**47.0%**	92,750.00
MPC3E-3D-NG-R-B	Next-Gen MPC3E,Port Queue,Full Scale,MX	105,000	**47.0%**	55,650.00
MPC4E-3D-2CGE-8XGE	MPC4E with 2x100GE and 8x10GE ports. Price includes full scale L2/L2.5 and reduced scale L3 features. Optics sold separately.	270,000	**47.0%**	143,100.00
MPC4E-3D-2CGE8XGE-IR-B	MPC4E with 2x100GE and 8x10GE ports. Includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card. Optics sold separately	330,000	**47.0%**	174,900.00
MPC4E-3D-2CGE8XGE-R-B	MPC4E with 2x100GE and 8x10GE ports. Includes full scale L2/L2.5, L3 and L3VPN features. Optics sold separately.	370,000	**47.0%**	196,100.00
MPC4E-3D-32XGE-IR-B	MPC4E with 32x10GE SFPP ports. Includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card. Optics sold separately	305,000	**47.0%**	161,650.00
MPC4E-3D-32XGE-R-B	MPC4E with 32x10GE SFPP ports. Includes full scale L2/L2.5, L3 and L3VPN features. Optics sold separately.	340,000	**47.0%**	180,200.00
MPC4E-3D-32XGE-SFPP	MPC4E with 32x10GE SFPP ports. Price includes full scale L2/L2.5 and reduced scale L3 features. Optics Sold Separately.	255,000	**47.0%**	135,150.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MPC4E-3D-32XGE-SX	MPC4E, 32XGE-SFPP, MXaaFW	255,000	**47.0%**	135,150.00
MPC4E-3D-32X-RB-SX	MPC4E with 32x10GE SFPP Ports, Includes full scale L2/L2.5, L3 and L3VPN Features, Spare Bundle, MXaaF only	340,000	**47.0%**	180,200.00
MPC5E-100G10G	MPC5E-100G10G MPC, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in theRIB, and up to 32 L3VPN instances per card; requires optics sold separately.	282,000	**47.0%**	149,460.00
MPC5E-100G10G-IRB	MPC5E-100G10G MPC, price includes, full scale L2, L2.5, L3 & 32 L3VPN licenses; Optics sold separately	345,000	**47.0%**	182,850.00
MPC5E-100G10G-RB	MPC5E-100G10G MPC, price includes, full scale L2, L2.5, L3 & L3VPN features; requires optics sold separately.	387,000	**47.0%**	205,110.00
MPC5E-40G10G	MPC5E-40G10G MPC, price includes, full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in theRIB, and up to 32 L3VPN instances per card; requires optics sold separately.	260,000	**47.0%**	137,800.00
MPC5E-40G10G-IRB	MPC5E-40G10G MPC, price includes, full scale L2, L2.5, L3 & 32 L3VPN licenses; Optics sold separately	310,000	**47.0%**	164,300.00
MPC5E-40G10G-RB	MPC5E-40G10G MPC, price includes, full scale L2, L2.5, L3 & L3VPN features; requires optics sold separately.	345,000	**47.0%**	182,850.00
MPC5EQ-100G10G	MPC5EQ-100G10G MPC, price includes, HQOS, 1 million queues, full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card; requires optics sold separately.	372,000	**47.0%**	197,160.00
MPC5EQ-100G10G-IRB	MPC5EQ-100G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & 32 L3VPN licenses; Optics sold separately	449,000	**47.0%**	237,970.00
MPC5EQ-100G10G-RB	MPC5EQ-100G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & L3VPN features; requires optics sold separately	507,000	**47.0%**	268,710.00
MPC5EQ-40G10G	MPC5EQ-40G10G MPC, price includes, HQOS, 1 million queues, full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card; requires optics sold separately	340,000	**47.0%**	180,200.00
MPC5EQ-40G10G-IRB	MPC5EQ-40G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & 32 L3VPN licenses; Optics sold separately	400,000	**47.0%**	212,000.00
MPC5EQ-40G10G-RB	MPC5EQ-40G10G MPC, price includes, HQOS, 1 million queues, full scale L2, L2.5, L3 & L3VPN features; requires optics sold separately.	443,000	**47.0%**	234,790.00
MPC6E-100-CFP2-IRB	MPC6E line card bundle w/ 2 MICs, 4x100G CFP2 ports per card, price includes full scale L2, L2.5, L3 and 32 L3VPN licenses; Optics sold separately	450,000	**47.0%**	238,500.00
MPC6E-100-CFP2-RB	MPC6E line card bundle w/ 2 MICs, 2x100G CFP2 ports per MPC, price incl. full scale L2, L2.5, L3 & L3VPN features; req. CFP2 opticssold separately	520,000	**47.0%**	275,600.00
MPC7E-10G	40 x 10GE SFP + port line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card, Optics sold separately.	200,000	**47.0%**	106,000.00
MPC7E-10G-IRB	40 x 10GE SFP + port line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card. Optics sold separately	240,000	**47.0%**	127,200.00
MPC7E-10G-RB	40 x 10GE SFP + port line card bundle, price includes full scale L3, L2 and L2.5 features. Optics sold separately.	290,000	**47.0%**	153,700.00
MPC7E-10G-RB-SX	40 x 10GE SFP+ Port Line Card Bundle, Includes Full Scale L3, L2 and L2.5 Features, Spare, MXaaF only	290,000	**47.0%**	153,700.00
MPC7E-10G-RTU	40 x 10GE SFP + port line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card, Optics sold separately. Licensed for 20 ports	100,000	**47.0%**	53,000.00
MPC7E-10G-RTU-IRB	Restricted Use MPC7E-10G-IR with 20x10G port included	120,000	**47.0%**	63,600.00
MPC7E-10G-RTU-RB	Restricted Use MPC7E-10G-R with 20x10G port included	145,000	**47.0%**	76,850.00
MPC7E-10G-SX	MPC7E, 40X10GE SFPP, MXaaFW	200,000	**47.0%**	106,000.00
MPC7E-MRATE	12x QSFP+/QSFP28 multirate port line card, includes full scale L2/L2.5 features,reduced scale L3,up to 2M routes in FIB,up to 6M routes in RIB, and up to 32 L3VPN instances per card.4 ports out of 12 support QSFP 28. Optics sold separately.	240,000	**47.0%**	127,200.00
MPC7E-MRATE-IRB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card.4 ports out of 12 support QSFP28.Optics sold separately	285,000	**47.0%**	151,050.00
MPC7E-MRATE-RB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L3, L2 and L2.5 features.4 ports out of 12 support QSFP28.Optics sold separately.	345,000	**47.0%**	182,850.00
MPC7E-MRATE-RTU	12xQSFP+/QSFP28 multirate port line card, full scale L2/L2.5 features, reduced scale L3,up to 2M routes in FIB,up to 6M routes in RIB, and up to 32 L3VPN instances per card. 4 ports out of 12 support QSFP28. Licensed for 6 ports (2xQSFP28)	120,000	**47.0%**	63,600.00
MPC7E-MR-RTU-IRB	Restricted Use MPC7E-MRATE-IR with 2x100G (or 6x40G/24x10G) port included	142,500	**47.0%**	75,525.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MPC7E-MR-RTU-RB	Restricted Use MPC7E-MRATE-R with 2x100G (or 6x40G/24x10G) port included	172,500	**47.0%**	91,425.00
MPC7EQ-10G-B	40 x 10GE SFP + port line card bundle, price includes full scale L2/L2.5 and reduced scale L3 features, full scale per-VLAN queuing, H-QoS, Optics sold separately.	260,000	**47.0%**	137,800.00
MPC7EQ-10G-IRB	40 x 10GE SFP + port line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card, full scale per-VLAN queuing, H-QoS. Optics sold separately	315,000	**47.0%**	166,950.00
MPC7EQ-10G-RB	40 x 10 GE SFP + port line card bundle, price includes full scale L3, L2 and L2.5 features, full scale per-VLAN queuing, H-QoS. Optics sold separately.	380,000	**47.0%**	201,400.00
MPC7EQ-MRATE-B	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L2/L2.5 features and reduced scale L3 features. 4 ports out of 12 support QSFP 28.Full scale Per-VLAN queueing, HQoS.Optics sold separately.	310,000	**47.0%**	164,300.00
MPC7EQ-MRATE-IRB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L2/L2.5, L3 features and upto 32 L3VPN instances per card.4 ports out of 12 support QSFP28.Full scale Per-VLAN queueing, HQoS.Optics sold separately	370,000	**47.0%**	196,100.00
MPC7EQ-MRATE-RB	12 x QSFP+/QSFP28 multirate port line card bundle, price includes full scale L3, L2 and L2.5 features.4 ports out of 12 support QSFP 28.Full scale Per-VLAN queueing, HQoS.Optics sold separately.	450,000	**47.0%**	238,500.00
MPC-SEPTUM-S	Removable MPC septum to for 1/2 height MIC, Spare	300	**47.0%**	159.00
MS-MIC-16G	Multiservice Services MIC, 16G of Memory. Requires JunOs 13.2 or higher	18,000	**47.0%**	9,540.00
MS-MIC-16G-SX	Multi-Services MIC, 16G, Requires Junos 13.2 or Higher, Spare, MXaaF only	18,000	**47.0%**	9,540.00
MS-MPC-128G	BNDL, Multi-service Services MPC, 128G of Memory, 4 NPUs Enabled, Bundle of MS-MPC-64G and S-MS-MPC-128G-UPG. Requires JunOs 13.2 or higher	120,000	**47.0%**	63,600.00
MS-MPC-128G-BB	MX Services Interface Card, 128G, Configured into base system	0	**N/A**	-
MS-MPC-128G-R	MX Services Interface Card, 128G, Configured extra	120,000	**47.0%**	63,600.00
MS-MPC-128G-SX	MX Services Interface Card, 128G, Spare, MXaaF only	120,000	**47.0%**	63,600.00
MTP12-FF-M10M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 10m length	1,270	**47.0%**	673.10
MTP12-FF-M1M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 1m length	930	**47.0%**	492.90
MTP12-FF-M3M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 3m length	930	**47.0%**	492.90
MTP12-FF-M5M	MTP female to MTP female, 12 fiber, MMF cable, reversed polarity, 5m length	1,060	**47.0%**	561.80
MTP12-FF-S10M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 10m length	1,460	**47.0%**	773.80
MTP12-FF-S1M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 1m length	1,110	**47.0%**	588.30
MTP12-FF-S3M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 3m length	1,110	**47.0%**	588.30
MTP12-FF-S5M	MTP female to MTP female, 12 fiber, SMF cable, reversed polarity, 5m length	1,250	**47.0%**	662.50
MTP-4LC-M10M	MTP to 4xLC pairs MMF passive breakout cable, 10m length	1,180	**47.0%**	625.40
MTP-4LC-M1M	MTP to 4xLC pairs MMF passive breakout cable, 1m length	820	**47.0%**	434.60
MTP-4LC-M3M	MTP to 4xLC pairs MMF passive breakout cable, 3m length	900	**47.0%**	477.00
MTP-4LC-M5M	MTP to 4xLC pairs MMF passive breakout cable, 5m length	980	**47.0%**	519.40
MTP-4LC-S10M	MTP to 4xLC pairs SMF passive breakout cable, 10m length	1,050	**47.0%**	556.50
MTP-4LC-S1M	MTP to 4xLC pairs SMF passive breakout cable, 1m length	800	**47.0%**	424.00
MTP-4LC-S3M	MTP to 4xLC pairs SMF passive breakout cable, 3m length	930	**47.0%**	492.90
MTP-4LC-S5M	MTP to 4xLC pairs SMF passive breakout cable, 5m length	960	**47.0%**	508.80
MX10003-BASE	JNP10003/MX10003 Base 2-slot chassis - price includes 1 Routing Engine, 4 Power Supplies (Offers PS redundancy but not feed redundancy), 4 Fan trays	47,400	**47.0%**	25,122.00
MX10003-LC2103	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot	125,000	**47.0%**	66,250.00
MX10003-LC2103-E	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - E (Enhanced) Mode	999,000	**47.0%**	529,470.00
MX10003-LC2103-EQ	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - EQ (Enhanced Queuing) Mode	1,215,000	**47.0%**	643,950.00
MX10003-LC2103-IR	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - IR Mode	203,000	**47.0%**	107,590.00
MX10003-LC2103-R	JNP1003/MX10003 Modular Port Concentrator, 6xQSFP+, 1 MIC Slot - R Mode	293,000	**47.0%**	155,290.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MX10003-PREMIUM	JNP10003/MX10003 Premium 2-slot chassis - price includes 2 Routing Engines, 6 Power Supplies (for both PS and feed redundancy), 4 Fan trays	74,300	**47.0%**	39,379.00
MX10008-BASE	JNP10008/MX10008 Base 8-slot chassis - includes 1 Routing Engine, 3 Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 5 Switch Fabric Cards	78,000	**47.0%**	41,340.00
MX10008-PREMIUM	JNP10008/MX10008 Redundant 8-slot chassis - includes 2 Routing Engines, 6 Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6Switch Fabric Cards	110,000	**47.0%**	58,300.00
MX10-40-UPG	Upgrade License to go from MX10 to equivalent of MX40, allows additional 2x10G Fixed Ports to be used on the MX10, Mid-Rangius	35,000	**47.0%**	18,550.00
MX104-40G-80G-UPG	Upgrade license, MX104-40G to MX104-80G	65,000	**47.0%**	34,450.00
MX104-40G-AC-BNDL	MX104 Promotional bundle, 2x10GE, 2 MIC slots, AC	39,500	**47.0%**	20,935.00
MX104-40G-DC-BNDL	MX104 Promotional bundle, 2x10GE, 2 MIC slots, DC	39,500	**47.0%**	20,935.00
MX104-80G-AC-BNDL	MX104 Promotional bundle, 4x10GE, 4 MIC slots, AC	92,500	**47.0%**	49,025.00
MX104-80G-DC-BNDL	MX104 Promotional bundle, 4x10GE, 4 MIC slots, DC	92,500	**47.0%**	49,025.00
MX104-AC	MX104 Chassis with 4 MIC Slots, 4X10GE XFP Built-in Ports (License required for activation), AC Power Supply, Fan Tray w/Filter, Packet Forwarding Engine & Routing Engine	32,000	**47.0%**	16,960.00
MX104-DC	MX104 Chassis with 4 MIC Slots, 4X10GE XFP Built-in Ports (License required for activation), DC Power Supply, Fan Tray w/Filter, Packet Forwarding Engine & Routing Engine	32,000	**47.0%**	16,960.00
MX104-MX5-40G-UPG	Upgrade license, MX104 to 40G and 2x10GE	40,000	**47.0%**	21,200.00
MX104-MX5-80G-UPG	Upgrade license, MX104 to 80G and 4x10GE	95,000	**47.0%**	50,350.00
MX104-MX5-AC	MX104 Promotional SKU, MX5 equivalent, 20G,20x1GE MIC, 1 S-MIC slot, redundant PS. SW licneces included:JUNOS, ADV-R,JFLOW-5G.	29,500	**47.0%**	15,635.00
MX104-MX5-DC	MX104 Promotional SKU, MX5 equivalent, 20G,20x1GE MIC, 1 S-MIC slot, redundant PS. SW licneces included:JUNOS, ADV-R,JFLOW-5G.	29,500	**47.0%**	15,635.00
MX104-PREM-AC-BNDL	MX104 premium, redundant PS +RE + 4 MIC slots+JUNOS	57,500	**47.0%**	30,475.00
MX104-PREM-DC-BNDL	MX104 premium, redundant PS and RE + 4 MIC slots+JUNOS	57,500	**47.0%**	30,475.00
MX104-PREM-T	MX104-premium bundle, 4 MIC slots, 2 PS, 2 REs, JUNOS,TAA	57,500	**47.0%**	30,475.00
MX104-SEPTUM-S	Septum for use with 1/2 height MICs, Spare, MX104	300	**47.0%**	159.00
MX104-T	MX104 chassis with 4 MIC slots, 4x10GE XFP built-in ports (license reqd for activation), 1 PS-AC/DC, Fan Tray w/Filter, packet forwarding engine & routing engine,TAA	42,000	**47.0%**	22,260.00
MX10-80-UPG	Upgrade License to go from MX10 to equivalent of MX80, allows additional 4x10G Fixed Ports to be used on the MX10, Mid-Rangius	18,000	**47.0%**	9,540.00
MX10BASE-T	MX10 chassis with timing support - includes dual power supplies, MIC-3D-20GE-SFP-E, 1 empty MIC slot, S-MX80-ADV-R, S-MX80-Q & S-ACCT-JFLOW-IN-5G licenses. Power-supply cable to be ordered separately.	50,000	**47.0%**	26,500.00
MX10K3-L2103-RU-IR	MX10003 LC2103 6x100GE+32x10GE IR mode PAYG linecard	139,600	**47.0%**	73,988.00
MX10K3-L2103-RU-R	MX10003 LC2103 6x100GE+32x10GE R mode PAYG linecard	208,600	**47.0%**	110,558.00
MX10K-LC2101	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card	396,000	**47.0%**	209,880.00
MX10K-LC2101-E	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, E mode	1,998,000	**47.0%**	1,058,940.00
MX10K-LC2101-EQ	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, EQ mode	2,430,000	**47.0%**	1,287,900.00
MX10K-LC2101-IR	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, IR mode	581,000	**47.0%**	307,930.00
MX10K-LC2101-R	JNP10008/MX10008 24x100G/24x40G/96x10G Line Card, R mode	792,000	**47.0%**	419,760.00
MX10-T-AC	MX10 AC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, 1 Empty MIC Slot, JUNOS, S-MX80-ADV-R, S-MX80-Q& S-ACCT-JFLOW-IN Licenses, Power Supply Cable to be ordered separately, Mid-Rangius	50,000	**47.0%**	26,500.00
MX10-T-DC	MX10 DC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, 1 Empty MIC slot, JUNOS, S-MX80-ADV-R, S-MX80-Q& S-ACCT-JFLOW-IN licenses, Power Supply Cable to be ordered separately, Mid-Rangius	50,000	**47.0%**	26,500.00
MX150	MX150 router appliance. That has 12x1G and 2x10G ports, maximum throughput is 20G	17,500	**47.0%**	9,275.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MX150-IR	MX150-IR Bundle with HW as MX150 and Software as S-MX150-IR (paper licenses)	21,500	**47.0%**	11,395.00
MX150-IR-TAA	MX150-IR-TAA Bundle with HW as MX150-TAA and Software as S-MX150-IR (paper licenses)	22,000	**47.0%**	11,660.00
MX150-R	MX150-R Bundle with HW as MX150 and Software as S-MX150-IR and S-MX150-R (paper licenses)	25,000	**47.0%**	13,250.00
MX150-R-TAA	MX150-R-TAA Bundle with HW as MX150-TAA and Software as S-MX150-IR and S-MX150-R (paper licenses)	25,500	**47.0%**	13,515.00
MX150-TAA	MX150 router appliance TAA Version. That has 12x1G and 2x10G ports, maximum throughput is 20G	18,000	**47.0%**	9,540.00
MX2000-CBL-BTM-S	MX2000 Front Lower Cable Manager, Spare	700	**47.0%**	371.00
MX2000-CBL-MID-S	MX2000 Front Middle Cable Manager, Spare	1,000	**47.0%**	530.00
MX2000-CBL-TOP-S	MX2000 Front Upper Cable Manager, Spare	700	**47.0%**	371.00
MX2000-CC-SHIP-BLNK-S	MX2000 Card Cage Shipping Blank, Spares	325	**47.0%**	172.25
MX2000-DCLUG-4AWG-S	MX2000 DC Terminal Lug Kit, 4AWG, Qty 20 Lugs, Spares	1,000	**47.0%**	530.00
MX2000-DCLUG-6AWG-S	MX2000 DC Terminal Lug Kit, 6AWG, Qty 20 Lugs, Spares	1,000	**47.0%**	530.00
MX2000-EMI-COVER-S	EMI cover for MX2010/MX2020, Spare	1,750	**47.0%**	927.50
MX2000-FANTRAY-BB	MX2000 Fan Tray, Base Bundle	0	**N/A**	-
MX2000-FANTRAY-R	MX2000 Fan Tray, Redundant Option	4,300	**47.0%**	2,279.00
MX2000-FANTRAY-S	MX2000 Fan Tray, Spare	4,300	**47.0%**	2,279.00
MX2000-LC-ADAPTER	MX2000 Line Card Adapter, Spare	15,000	**47.0%**	7,950.00
MX2000-LC-BLANK-S	MX2000 Blank for Line Card Slot, Spare	525	**47.0%**	278.25
MX2000-MOUNT-TRAY-S	MX2000 Rack Mount Tray, 4 Post, Spare	650	**47.0%**	344.50
MX2000-PDM-AC-DELTA-BB	MX2000 3 Phase AC Delta Power Distribution Module, Base Bundle	0	**N/A**	-
MX2000-PDM-AC-DELTA-R	MX2000 3 Phase AC Delta Power Distribution Module, Redundant Option	3,750	**47.0%**	1,987.50
MX2000-PDM-AC-DELTA-S	MX2000 3 Phase AC Delta Power Distribution Module, Spare	3,750	**47.0%**	1,987.50
MX2000-PDM-AC-WYE-BB	MX2000 3 Phase AC Power Distribution Module, Base Bundle	0	**N/A**	-
MX2000-PDM-AC-WYE-R	MX2000 3 Phase AC Power Distribution Module, Redundant Option	3,750	**47.0%**	1,987.50
MX2000-PDM-AC-WYE-S	MX2000 3 Phase AC Wye Power Distribution Module, Spare	3,750	**47.0%**	1,987.50
MX2000-PDM-BLANK-S	MX2000 Blank for Power Distribution Module Slot, Spare	225	**47.0%**	119.25
MX2000-PDM-DC-BB	MX2000 DC Power Distribution Module, Base Bundle	0	**N/A**	-
MX2000-PDM-DC-R	MX2000 DC Power Distribution Module, Redundant Option	3,750	**47.0%**	1,987.50
MX2000-PDM-DC-S	MX2000 DC Power Distribution Module, Spare	3,750	**47.0%**	1,987.50
MX2000-PLLT-JCK-ADPTR	Pallet Jack Adapter for MX2010/MX2020	10,000	**47.0%**	5,300.00
MX2000-PSM-AC-BB	MX2000 Power Supply Module, Base Bundle	0	**N/A**	-
MX2000-PSM-AC-R	MX2000 Power Supply Module, Redundant Option	4,500	**47.0%**	2,385.00
MX2000-PSM-AC-S	MX2000 AC Power Supply Module, Spare	4,500	**47.0%**	2,385.00
MX2000-PSM-BLANK-S	MX2000 Blank for Power Supply Module Slot, Spare	225	**47.0%**	119.25
MX2000-PSM-DC-BB	MX2000 DC Power Supply Module, Base Bundle	0	**N/A**	-
MX2000-PSM-DC-R	MX2000 DC Power Supply Module, Redundant Option	4,500	**47.0%**	2,385.00
MX2000-PSM-DC-S	MX2000 DC Power Supply Module, Spare	4,500	**47.0%**	2,385.00
MX2000-PSS-SHIP-BLNK-S	MX2000 Power Supply Subsystem Shipping Blank, Spares	375	**47.0%**	198.75
MX2000-RE-SFB-BLANK-S	MX2000 Blank for RE or SFB Slot, Spare	850	**47.0%**	450.50
MX2000-SFB2-BB	MX2010/MX2020 Switch Fabric Board 2, Base Bundle	25,000	**47.0%**	13,250.00
MX2000-SFB2-R	MX2010/MX2020 Switch Fabric Board 2, Redundant Option	50,000	**47.0%**	26,500.00
MX2000-SFB2-S	MX2010/MX2020 Switch Fabric Board 2, Spare	50,000	**47.0%**	26,500.00
MX2000-SFB-BB	MX2000 Switch Fabric Board, Base Bundle	12,500	**47.0%**	6,625.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MX2000-SFB-R	MX2000 Switch Fabric Board, Redundant Option	28,000	**47.0%**	14,840.00
MX2000-SFB-S	MX2000 Switch Fabric Board, Spare	28,000	**47.0%**	14,840.00
MX2000-UPR-BAFFLE	MX2000, Air Deflector for Upper Exhaust Outlet	3,000	**47.0%**	1,590.00
MX2008-BASE	MX2008,10-Slot MX2008 Chassis	68,000	**47.0%**	36,040.00
MX2008-CHAS-PKG-S	MX2008 Chassis Shipping Container, Spare	6,750	**47.0%**	3,577.50
MX2008-CRAFT-S	MX2008 Craft panel	3,250	**47.0%**	1,722.50
MX2008-FLTR-KIT-S	MX2008 Filter Kit	1,750	**47.0%**	927.50
MX2008-MNT-TRAY-S	MX2008 Rack Mount Tray, 2 Post, Spare	650	**47.0%**	344.50
MX2008-PREMIUM	MX2008,10-Slot MX2008 Premium Chassis Bundle	110,000	**47.0%**	58,300.00
MX2008-RE-BLANK-S	MX2008 Blank for RE Slot, Spare	850	**47.0%**	450.50
MX2008-SFB2-BB	MX2008 Switch Fabric Board	5,000	**47.0%**	2,650.00
MX2008-SFB2-R	MX2008 Switch Fabric Board, Redundant Option	15,000	**47.0%**	7,950.00
MX2008-SFB2-S	MX2008 Switch Fabric Board, Spare	15,000	**47.0%**	7,950.00
MX2010-BASE-AC	10 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, AC Power, Discounted Switch Fabric (7 nos)	187,500	**47.0%**	99,375.00
MX2010-BASE-DC	10 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, DC Power, Discounted Switch Fabric (7 nos)	187,500	**47.0%**	99,375.00
MX2010-CHAS-PKG-S	MX2000 10 Slot Chassis Shipping Container, Spare	6,750	**47.0%**	3,577.50
MX2010-CRAFT-S	Craft Interface Panel, MX2010 Chassis, Spare	3,250	**47.0%**	1,722.50
MX2010-FLTR-KIT-S	MX2010 Filter Set, Containing 1 of each Filter required	1,750	**47.0%**	927.50
MX2010-PREMIUM2-AC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized AC Power, Discounted Switch Fabric (8 nos)	250,000	**47.0%**	132,500.00
MX2010-PREMIUM2-DC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized DC Power, Discounted Switch Fabric (8 nos)	250,000	**47.0%**	132,500.00
MX2010-PREMIUM-AC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, AC Power, Discounted Switch Fabric (8 nos)	250,000	**47.0%**	132,500.00
MX2010-PREMIUM-DC	10 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, DC Power, Discounted Switch Fabric (8 nos)	250,000	**47.0%**	132,500.00
MX2020-BASE-AC	20 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, AC Power, Discounted Switch Fabric (7 nos)	227,500	**47.0%**	120,575.00
MX2020-BASE-DC	20 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, DC Power, Discounted Switch Fabric (7 nos)	227,500	**47.0%**	120,575.00
MX2020-CHAS-PKG-S	MX2000 20 Slot Chassis Shipping Container, Spare	6,750	**47.0%**	3,577.50
MX2020-CRAFT-S	Craft Interface Panel, MX2020 Chassis, Spare	3,250	**47.0%**	1,722.50
MX2020-DC-CBL-MGR-S	MX2020 Cable Manager for DC Power Cables, Spare	175	**47.0%**	92.75
MX2020-FLTR-KIT-S	MX2020 Filter Set, Containing 1 of each Filter required	2,000	**47.0%**	1,060.00
MX2020-LC-PKG-S	MX2000 Line Card Shipping Container, Spare	300	**47.0%**	159.00
MX2020-PREMIUM2-AC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized AC Power, Discounted Switch Fabric (8 nos)	290,000	**47.0%**	153,700.00
MX2020-PREMIUM2-DC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, Optimized DC Power, Discounted Switch Fabric (8 nos)	290,000	**47.0%**	153,700.00
MX2020-PREMIUM-AC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, AC Power, Discounted Switch Fabric (8 nos)	290,000	**47.0%**	153,700.00
MX2020-PREMIUM-DC	20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, DC Power, Discounted Switch Fabric (8 nos)	290,000	**47.0%**	153,700.00
MX2020-PSM-PKG-S	MX2020 Power Supply Module Bulk Shipping Container, Spare	350	**47.0%**	185.50
MX204	JNP204/MX204 Fixed 1 RU System includes 3 Fan Trays and 2 Power Supplies	40,350	**47.0%**	21,385.50
MX204-IR	JNP204/MX204 Fixed 1 RU System -IR MODE includes 3 Fan Trays and 2 Power Supplies	48,350	**47.0%**	25,625.50
MX204-R	JNP204/MX204 Fixed 1 RU System -R MODE includes 3 Fan Trays and 2 Power Supplies	64,350	**47.0%**	34,105.50
MX240BASE3-ACH	MX240 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, Highline AC Power, Discounted RE	55,000	**47.0%**	29,150.00
MX240BASE3-ACL	MX240 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, Lowline AC Power, Discounted RE	55,000	**47.0%**	29,150.00
MX240BASE3-DC	MX240 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, DC Power, Discounted RE	55,000	**47.0%**	29,150.00
MX240BASE-AC-HIGH	MX240 Base Chassis with Midplane, 1 nos. SCB-E, Highline AC Power, Discounted RE	55,000	**47.0%**	29,150.00
MX240BASE-AC-LOW	MX240 Base Chassis with Midplane, 1 nos. SCB-E, Lowline AC Power, Discounted RE	55,000	**47.0%**	29,150.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MX240BASE-DC	MX240 Base Chassis with Midplane, 1 nos. SCB-E, DC Power, Discounted RE	55,000	**47.0%**	29,150.00
MX240-P3-SCBE2-AC	MX240 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE2), dual RE-S-1800X4-16G, redundant ACPower and Fan trays	127,000	**47.0%**	67,310.00
MX240-PREM3-AC	MX240 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), dual RE-S-1800X4-16G, redundant AC Power and Fan trays	127,000	**47.0%**	67,310.00
MX240-PREM3-DC	MX240 DC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), dual RE-S-1800X4-16G, redundant DC Power and Fan trays	127,000	**47.0%**	67,310.00
MX240-PREMIUM2-AC-HIGH	MX240 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant Highline AC Power	97,000	**47.0%**	51,410.00
MX240-PREMIUM2-AC-LOW	MX240 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant Lowline AC Power	97,000	**47.0%**	51,410.00
MX240-PREMIUM2-DC	MX240 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant DC Power	97,000	**47.0%**	51,410.00
MX240-PREMIUM3-ACH	MX240 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant Highline AC Power	97,000	**47.0%**	51,410.00
MX240-PREMIUM3-ACL	MX240 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant Lowline AC Power	97,000	**47.0%**	51,410.00
MX240-PREMIUM3-DC	MX240 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant DC Power	97,000	**47.0%**	51,410.00
MX240-SERVPREM3-AC	MX240 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC support must be purchased separately in addition to chassis support	217,000	**47.0%**	115,010.00
MX240-SERVPREM3-DC	MX240 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, DC Power, MS-MPC support must be purchased separately in addition to chassis support	217,000	**47.0%**	115,010.00
MX2K-CBL-BTM-BB	MX2K Front Lower Cbl Mgr, Base Bndl	0	**N/A**	-
MX2K-CBL-TOP-BB	MX2K Front Upper Cbl Mgr, Base Bndl	0	**N/A**	-
MX2K-DCCBLMGR-BB	MX2K DC Power Cable Mgr, Base Bndl	0	**N/A**	-
MX2K-EMI-BTM-BB	MX2K EMI Cover, Bottom, Base	0	**N/A**	-
MX2K-EMI-TOP-BB	MX2K EMI Cover, Top, Base	0	**N/A**	-
MX2K-FANTRAY-OP-BB	MX2K Optimized Power Fantray, Base Bndl	0	**N/A**	-
MX2K-FANTRAY-OP-S	MX2K Optimized Power Fantray, Spare	4,300	**47.0%**	2,279.00
MX2K-FPD-KIT-BB	MX2K Front Panel Disp Bracket, Base	0	**N/A**	-
MX2K-FPD-KIT-S	MX2K Front Panel Disp Kit, Spare	600	**47.0%**	318.00
MX2K-MPC6E	MPC6E MPC, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card; requires MIC & optics sold separately	295,000	**47.0%**	156,350.00
MX2K-MPC6E-IRB	MPC6E MPC, price includes full scale L2, L2.5, L3 & 32 L3VPN licenses; Interface cards sold separately	400,000	**47.0%**	212,000.00
MX2K-MPC6E-RB	MPC6E MPC, price includes full scale L2, L2.5, L3 & L3VPN features, requires MIC & optics sold separately.	485,000	**47.0%**	257,050.00
MX2K-MPC8E	960Gbps, 2-slot modular line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card. Interface cards sold separately.	265,000	**47.0%**	140,450.00
MX2K-MPC8E-IRB	960Gbps, 2-slot modular line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card. Interface cards sold separately	385,000	**47.0%**	204,050.00
MX2K-MPC8EQ-B	960Gbps, 2 slot modular line card bundle, price includes full scale L2/L2.5 and reduced scale L3 features, full scale per-VLAN queuing, H-QoS. Interface cards sold separately.	400,000	**47.0%**	212,000.00
MX2K-MPC8EQ-IRB	960Gbps, 2-slot modular line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card, fullscale per-VLAN queuing, H-QoS. Interface cards sold separately	555,000	**47.0%**	294,150.00
MX2K-MPC8EQ-RB	960Gbps, 2-slot modular line card bundle, price includes full scale L3, L2 and L2.5 features, full scale per-VLAN queuing, H-QoS. Interface cards sold separately.	710,000	**47.0%**	376,300.00
MX2K-MPC8E-RB	960Gbps, 2-slot modular line card bundle, price includes full scale L3, L2 and L2.5 features. Interface cards sold separately.	500,000	**47.0%**	265,000.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MX2K-MPC9E	1.6Tbps, 2-slot modular line card, price includes full scale L2/L2.5, reduced scale L3 features, up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32 L3VPN instances per card. Interface cards sold separately.	725,000	**47.0%**	384,250.00
MX2K-MPC9E-IRB	1.6T Modular, MX2000, Limited L3VPN	965,000	**47.0%**	511,450.00
MX2K-MPC9EQ-B	1.6Tbps, 2-slot modular line card bundle, price includes full scale L2/L2.5 and reduced scale L3 features, full scale per-VLAN queuing, H-QoS. Interface cards sold separately.	1,000,000	**47.0%**	530,000.00
MX2K-MPC9EQ-IRB	1.6Tbps, 2-slot modular line card bundle, price includes full scale L2/L2.5, L3 features and up to 32 L3VPN instances per card, fullscale per-VLAN queuing, H-QoS. Interface cards sold separately	1,310,000	**47.0%**	694,300.00
MX2K-MPC9EQ-RB	1.6Tbps, 2-slot modular line card bundle, price includes full scale L3, L2 and L2.5 features, full scale per-VLAN queuing, H-QoS. Interface cards sold separately.	1,620,000	**47.0%**	858,600.00
MX2K-MPC9E-RB	1.6T Modular, MX2000, Full L3VPN	1,200,000	**47.0%**	636,000.00
MX2K-MPC9E-RTU	1.6Tbps, 2-slot modular line card, includes full scale L2/L2.5,up to 2M routes in the FIB, up to 6M routes in the RIB, and up to 32L3VPN instances per card. Interface cards sold separately. Licensed for 6 ports (max 400G)	181,250	**47.0%**	96,062.50
MX2K-MPC9E-RTU-IRB	1.6Tbps, 2-slot modular line card, includes full scale L2/L2.5, full scale FIB/RIB, limited scale L3 (up to 32 L3VPN instances) per card. Interface cards sold separately. Licensed for 6 ports (max 400G)	241,250	**47.0%**	127,862.50
MX2K-MPC9E-RTU-RB	1.6Tbps, 2-slot modular line card, includes full scale L2/L2.5, full scale FIB/RIB, full scale L3 (full scale L3VPN instances) per card. Interface cards sold separately. Licensed for 6 ports (max 400G)	300,000	**47.0%**	159,000.00
MX2K-PDM-AC-1PH-BB	MX2K 1 Phase AC Power Dist Module, Base	0	**N/A**	-
MX2K-PDM-AC-1PH-R	MX2K 1 Phase AC Power Dist Module, Redundant	3,750	**47.0%**	1,987.50
MX2K-PDM-AC-1PH-S	MX2K 1 Phase AC Power Dist Module, Spare	3,750	**47.0%**	1,987.50
MX2K-PDM-OP-AC-BB	MX2K Optimized Power AC PDM, Base Bndl	0	**N/A**	-
MX2K-PDM-OP-AC-S	MX2K Optimized Power AC PDM, Spare	3,750	**47.0%**	1,987.50
MX2K-PDM-OP-DC-BB	MX2K Optimized Power DC PDM, Base Bndl	0	**N/A**	-
MX2K-PDM-OP-DC-S	MX2K Optimized Power DC PDM, Spare	3,750	**47.0%**	1,987.50
MX2K-TRAY-XTND-S	Brackets to extend depth of MX2K rack mount tray; Rack mount tray is not included	520	**47.0%**	275.60
MX2K-TRNSPRT-KIT	MX2010/MX2020 Transport Kit	25,000	**47.0%**	13,250.00
MX40-80-UPG	Upgrade License to go from MX40 to equivalent of MX80, allows additional 2x10G Fixed Ports to be used on the MX40, Mid-Rangius	16,000	**47.0%**	8,480.00
MX40BASE-T	MX40 chassis with timing support - includes dual power supplies, 2 empty MIC slots, 2x10G fixed ports, S-MX80-ADV-R, S-MX80-Q & S-ACCT-JFLOW-IN-5G licenses. Power-supply cable to be ordered separately	80,000	**47.0%**	42,400.00
MX40-T-AC	MX40 AC Chassis with Timing Support, includes Dual Power Supplies, 2 Empty MIC Slots, 2x10G Fixed Ports, JUNOS, S-MX80-ADV-R, S-MX80-Q & S-ACCT-JFLOW-IN Licenses, Power Supply Cable to be ordered separately, Mid-Rangius	80,000	**47.0%**	42,400.00
MX40-T-DC	MX40 DC Chassis with Timing Support, includes Dual Power Supplies, 2 Empty MIC Slots, 2x10G Fixed Ports, JUNOS, S-MX80-ADV-R, S-MX80 -Q & S-ACCT-JFLOW-IN Licenses, Power Supply Cable to be ordered separately	80,000	**47.0%**	42,400.00
MX480BASE3-AC	MX480 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, AC Power, Discounted RE	65,000	**47.0%**	34,450.00
MX480BASE3-DC	MX480 Base Chassis with Enhanced Midplane, 1 nos. SCB-E, DC Power, Discounted RE	65,000	**47.0%**	34,450.00
MX480BASE-AC	MX480 Base Chassis with Midplane, 1 nos. SCB-E, AC Power, Discounted RE	65,000	**47.0%**	34,450.00
MX480BASE-DC	MX480 Base Chassis with Midplane, 1 nos. SCB-E, DC Power, Discounted RE	65,000	**47.0%**	34,450.00
MX480-P3-SCBE2-AC	MX480 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE2), dual RE-S-1800X4-16G, redundant ACPower and Fan trays	137,000	**47.0%**	72,610.00
MX480-PREM3-AC	MX480 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), dual RE-S-1800X4-16G, redundant AC Power and Fan trays	137,000	**47.0%**	72,610.00
MX480-PREM3-DC	MX480 DC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), dual RE-S-1800X4-16G, redundant AC Power and Fan trays	137,000	**47.0%**	72,610.00
MX480-PREMIUM2-AC	MX480 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant AC Power	107,000	**47.0%**	56,710.00
MX480-PREMIUM2-DC	MX480 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant DC Power	107,000	**47.0%**	56,710.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
MX480-PREMIUM3-AC	MX480 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant AC Power	107,000	**47.0%**	56,710.00
MX480-PREMIUM3-DC	MX480 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant DC Power	107,000	**47.0%**	56,710.00
MX480-SERVPREM3-AC	MX480 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC support must be purchased separately in addition to chassis support	227,000	**47.0%**	120,310.00
MX480-SERVPREM3-DC	MX480 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, DC Power, MS-MPC support must be purchased separately in addition to chassis support	227,000	**47.0%**	120,310.00
MX5-10-UPG	Upgrade License to go from MX5 to equivalent of MX10, allows Second MIC Slot to be used on the MX5	25,500	**47.0%**	13,515.00
MX5-40-UPG	Upgrade License to go from MX5 to equivalent of MX40, allows Second MIC Slot and 2x10G Fixed Ports to be used on the MX5	55,500	**47.0%**	29,415.00
MX5-80-UPG	Upgrade License to go from MX5 to equivalent of MX80, allows Second MIC Slot and 4x10G Fixed Ports to be used on the MX5	20,000	**47.0%**	10,600.00
MX5BASE-T	MX5 chassis with timing support - includes dual power supplies, MIC-3D-20GE-SFP, S-MX80-ADV-R, S-MX80-Q & S-ACCT-JFLOW-IN-5G licenses. Power-supply cable to be ordered separately	29,500	**47.0%**	15,635.00
MX5-T-AC	MX5 AC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, JUNOS, S-MX80-ADV-R, S-MX80-Q & S-ACCT-JFLOW-IN L icenses, Power Supply Cable to be ordered separately	29,500	**47.0%**	15,635.00
MX5-T-DC	MX5 DC Chassis with Timing Support, includes Dual Power Supplies, MIC-3D-20GE-SFP, JUNOS, S-MX80-ADV-R, S-MX80-Q & S-ACCT-JFLOW-IN L icenses, Power Supply Cable to be ordered separately	29,500	**47.0%**	15,635.00
MX80-10G40G-UPG-ADV-B	Upgrade Bundle From MX80-10G to MX80-40G	40,000	**47.0%**	21,200.00
MX80-10G40G-UPG-B	Upgrade From MX80-10G to MX80-40G	40,000	**47.0%**	21,200.00
MX80-40G-UPG-ADV-B	Upgrade Bundle From MX80-40G to Full MX80	42,500	**47.0%**	22,525.00
MX80-40G-UPG-B	Upgrade From MX80-40G to Full MX80	42,500	**47.0%**	22,525.00
MX80-48T-AC	MX80-48T Chassis with 48x1 RJ-45 and 4x10GE XFP Built-in Ports, AC Power Supply, Fan Tray w/Filter, MX80	40,000	**47.0%**	21,200.00
MX80-48T-AC-B	MX80-48T Chassis ADV Bundle, AC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	50,000	**47.0%**	26,500.00
MX80-48T-DC	MX80-48T Chassis with 48x1 RJ-45 and 4x10GE XFP Built-in Ports, DC Power Supply, Fan Tray w/Filter, MX80	40,000	**47.0%**	21,200.00
MX80-48T-DC-B	MX80-48T Chassis ADV Bundle, DC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	50,000	**47.0%**	26,500.00
MX80-5G10G-UPG-ADV-B	Upgrade Bundle From MX80-5G To MX80-10G	25,500	**47.0%**	13,515.00
MX80-5G10G-UPG-B	Upgrade From MX80-5G To MX80-10G	25,500	**47.0%**	13,515.00
MX80-AC	MX80 Chassis with 2 MIC Slots, 4x10GE XFP Built-in Ports, AC Power Supply, Fan Tray w/Filter, MX80	60,000	**47.0%**	31,800.00
MX80-AC-B	MX80 Chassis ADV Bundle, AC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	70,000	**47.0%**	37,100.00
MX80BASE-P	MX80 chassis with PTP and SyncE support - includes one power supply, 2 empty MIC slots, 4x10GE XFP built-in ports, Fan Tray w/Filter. Power-supply cable to be ordered separately	82,500	**47.0%**	43,725.00
MX80BASE-T	MX80 chassis with timing support - includes one power supply, 2 empty MIC slots, 4x10GE XFP built-in ports, Fan Tray w/Filter. Power-supply cable to be ordered separately	72,500	**47.0%**	38,425.00
MX80-DC	MX80 Chassis with 2 MIC Slots, 4x10GE XFP Built-in Ports, DC Power Supply, Fan Tray w/Filter, MX80	60,000	**47.0%**	31,800.00
MX80-DC-B	MX80 Chassis ADV Bundle, DC Power Supply, Fan Tray with Filter, JUNOS-WW License, MX80	70,000	**47.0%**	37,100.00
MX80-P-AC	MX80 Chassis with support for 1588v2 and SyncE Timing, 2 MIC Slots, 4x10GE XFP Built-in Ports, Two AC Power Supplies, Fan Tray w/Filter	82,500	**47.0%**	43,725.00
MX80-P-DC	MX80-P DC Chassis with Timing capabilities, DC Power Supply, Fan Tray with Filter, Timex-Precision	82,500	**47.0%**	43,725.00
MX80-SEPTUM-S	Removable MX80 Septum for 1/2 Height MIC, Spare	300	**47.0%**	159.00
MX80-T-AC	MX80-P AC Chassis with Timing Capabilities, AC Power Supply, Fan Tray with Filter, Timex-Precision	30,000	**47.0%**	15,900.00
MX80-T-DC	Promotion, MX80 Chassis with support for 1588v2 and SyncE Timing, 2 MIC Slots, 4x10GE XFP Built-in Ports, Two DC Power Supplies, Fan Tray w/Filter	30,000	**47.0%**	15,900.00
MX960-ACOUSTIC-CVR-S	Front cover for MX960 RE/SCB/DPC area and upper fan tray	5,000	**47.0%**	2,650.00
MX960BASE3-AC	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, AC Power, Discounted RE	68,000	**47.0%**	36,040.00
MX960BASE3-AC-ECM	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, AC Power, Extended Cable Manager, Discounted RE	78,000	**47.0%**	41,340.00
MX960BASE3-DC	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, DC Power, Discounted RE	68,000	**47.0%**	36,040.00

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MX960BASE3-DC-ECM	MX960 Base Chassis with Enhanced Midplane, 2 nos. SCB-E, DC Power, Extended Cable Manager, Discounted RE	78,000	**47.0%**	41,340.00
MX960BASE-AC	MX960 Base Chassis with Midplane, 2 nos. SCB-E, AC Power, Discounted RE	68,000	**47.0%**	36,040.00
MX960BASE-AC-ECM	MX960 Base Chassis with Midplane, 2 nos. SCB-E, AC Power, Enhanced Cable Manager, Discounted RE	78,000	**47.0%**	41,340.00
MX960BASE-DC	MX960 Base Chassis with Midplane, 2 nos. SCB-E, DC Power, Discounted RE	68,000	**47.0%**	36,040.00
MX960BASE-DC-ECM	MX960 Base Chassis with Midplane, 2 nos. SCB-E, DC Power, Enhanced Cable Manager, Discounted RE	78,000	**47.0%**	41,340.00
MX960-P3-SCBE2-ECM	MX960 AC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE2), dual RE-S-1800X4-16G, redundant AC Power and Fan trays, and Extended Cable Manager	160,000	**47.0%**	84,800.00
MX960-PREM3AC-ECM	MX960 AC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE), dual RE-S-1800X4-16G, redundant ACPower and Fan trays, and Extended Cable Manager	160,000	**47.0%**	84,800.00
MX960-PREM3DC-ECM	MX960 DC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE), dual RE-S-1800X4-16G, redundant DCPower and Fan trays, and Extended Cable Manager	160,000	**47.0%**	84,800.00
MX960-PREMIUM2-AC	MX960 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant AC Power	110,000	**47.0%**	58,300.00
MX960-PREMIUM2-AC-ECM	MX960 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant AC Power, Extended Cable Manager	120,000	**47.0%**	63,600.00
MX960-PREMIUM2-DC	MX960 Premium Bundle with redundant components, DC Power	110,000	**47.0%**	58,300.00
MX960-PREMIUM2-DC-ECM	MX960 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant DC Power, extended cable manager	120,000	**47.0%**	63,600.00
MX960-PREMIUM3-AC	MX960 Premium Bundle with redundant components, AC Power	110,000	**47.0%**	58,300.00
MX960-PREMIUM3-AC-ECM	MX960 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant AC Power, Extended Cable Manager	120,000	**47.0%**	63,600.00
MX960-PREMIUM3-DC	MX960 Premium Bundle with redundant components, DC Power	110,000	**47.0%**	58,300.00
MX960-PREMIUM3-DC-ECM	MX960 Premium Chassis Bundle with Enhanced Midplane. Also includes redundant RE, redundant SCB-E, redundant DC Power, Extended Cable Manager	120,000	**47.0%**	63,600.00
MX960-SERVPREM3-AC	MX960 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, AC Power, MS-MPC support must be purchased separately in addition to chassis support	230,000	**47.0%**	121,900.00
MX960-SERVPREM3-DC	MX960 MXaaF Premium Bundle with redundant components, 1xMS-MPC-128G, DC Power, MS-MPC support must be purchased separately in addition to chassis support	230,000	**47.0%**	121,900.00
MX-MPC1E-3D	1xTrio Chipset Enhanced Enhanced MPC, port queuing, price includes full scale L2/L2.5 and reduced scale L3 features	36,000	**47.0%**	19,080.00
MX-MPC1E-3D-P-B	MX-MPC1E-3D Line Card Bundle, Port Queuing, price includes 1588v2, Full scale L2/L2.5 and Reduced Scale L3 Features	46,000	**47.0%**	24,380.00
MX-MPC1E-3D-P-Q-B	MX-MPC1E-3D-Q Line Card Bundle, per IFL HQoS, 128K Queues (Max 64K Egress), price includes 1588v2, Full scale L2/L2.5 and Reduced Scale L3 Features	76,000	**47.0%**	40,280.00
MX-MPC1E-3D-P-Q-R-B	MX-MPC1E-3D-Q Line Card Bundle, per IFL HQoS, 128K Queues (Max 64K Egress), price includes 1588v2, Full Scale L3, L2 and L2.5 Features	112,000	**47.0%**	59,360.00
MX-MPC1E-3D-P-R-B	MX-MPC1E-3D Line Card Bundle, Port Queuing, price includes 1588v2, Full Scale L3, L2 and L2.5 Feature	58,000	**47.0%**	30,740.00
MX-MPC1E-3D-Q	1xTrio Chipset Enhanced MPC, per-IFL HQoS, 128K queues (max 64K egress); price includes full scale L2/L2.5 and reduced scale L3 features	66,000	**47.0%**	34,980.00
MX-MPC1E-3D-Q-R-B	MX-MPC1E-3D-Q line card bundle, price includes full scale L3, L2 and L2.5 features	102,000	**47.0%**	54,060.00
MX-MPC1E-3D-R-B	MX-MPC1E-3D line card bundle, price includes full scale L3, L2 and L2.5 features	48,000	**47.0%**	25,440.00
MX-MPC2E-3D	2xTrio Chipset Enhanced MPC, port queuing, price includes full scale L2/L2.5 and reduced scale L3 features	60,000	**47.0%**	31,800.00
MX-MPC2E-3D-EQ	2xTrio Chipset Enhanced MPC, per-IFL HQoS, 512K queues; price includes full scale L2/L2.5 and reduced scale L3 features	195,000	**47.0%**	103,350.00
MX-MPC2E-3D-EQ-R-B	MX-MPC2E-3D-EQ line card bundle, price includes full scale L3, L2 and L2.5 features	255,000	**47.0%**	135,150.00
MX-MPC2E-3D-P	2xTrio Chipset Enhanced MPC, 1588v2, port queuing, price includes full scale L2/L2.5 and reduced scale L3 features	70,000	**47.0%**	37,100.00
MX-MPC2E-3D-P-Q-B	MX-MPC2E-3D-P line card bundle, price includes 1588v2, per-IFL HQoS, 256K queues (max 128K egress), full scale L2/L2.5 and reduced scale L3 features	120,000	**47.0%**	63,600.00

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MX-MPC2E-3D-P-Q-R-B	MX-MPC2E-3D-P line card bundle, price includes 1588v2, per-IFL HQoS, 256K queues (max 128K egress), full scale L3, L2 and L2.5 features	180,000	**47.0%**	95,400.00
MX-MPC2E-3D-P-R-B	MX-MPC2E-3D-P line card bundle, price includes 1588v2, full scale L3, L2 and L2.5 features	90,000	**47.0%**	47,700.00
MX-MPC2E-3D-Q	2xTrio Chipset Enhanced MPC, per-IFL HQoS, 256K queues (max 128K egress); price includes full scale L2/L2.5 and reduced scale L3 features	110,000	**47.0%**	58,300.00
MX-MPC2E-3D-Q-R-B	MX-MPC2E-3D-Q line card bundle, price includes full scale L3, L2 and L2.5 features	170,000	**47.0%**	90,100.00
MX-MPC2E-3D-R-B	MX-MPC2E-3D line card bundle, price includes full scale L3, L2 and L2.5 features	80,000	**47.0%**	42,400.00
MX-MPC3E-3D	MPC3 with support for 100GE, 40GE and 10GE interfaces, L2.5 features, Optics sold separately.	89,500	**47.0%**	47,435.00
MX-MPC3E-3D-R-B	MPC3E with support for 100GE, 40GE and 10GE interfaces. Includes full scale L2, L3, L3VPN features. Optics sold separately.	117,500	**47.0%**	62,275.00
NFX150-C-ADV	JUNOS SOFTWARE ADVANCED for NFX150-C-S1/S1E SKU's	1,200	**47.0%**	636.00
NFX150-C-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on NFX150-C-S1	175	**47.0%**	92.75
NFX150-C-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on NFX150-C-S1	450	**47.0%**	238.50
NFX150-C-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on NFX150-C-S1	745	**47.0%**	394.85
NFX150-C-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-C	580	**47.0%**	307.40
NFX150-C-ATP-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-C	1,480	**47.0%**	784.40
NFX150-C-ATP-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-C	2,465	**47.0%**	1,306.45
NFX150-C-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-C	500	**47.0%**	265.00
NFX150-C-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-C	1,350	**47.0%**	715.50
NFX150-C-CS-BUN-5	5 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-C	2,125	**47.0%**	1,126.25
NFX150-C-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on NFX150-C-S1	300	**47.0%**	159.00
NFX150-C-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on NFX150-C-S1	810	**47.0%**	429.30
NFX150-C-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on NFX150-C-S1	1,275	**47.0%**	675.75
NFX150-C-S1	NFX150-C, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X SFP+ Ports, 4 core x86 Processor with QAT, 128 GB SSD, 8 GB Memory (Optics Sold Separately)	3,500	**47.0%**	1,855.00
NFX150-C-S1-AA	NFX150-C, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X Ports, 4 core x86 CPU with QAT, 128 GB SSD, 8 GB Memory. Includes integrated LTE with support for 1, 3, 5, 7-8, 18-19, 21, 28, 38-41 LTE bands (for Asia Pacific and Australia)	4,500	**47.0%**	2,385.00
NFX150-C-S1-AE	NFX150-C, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X Ports, 4 core x86 CPU with QAT, 128 GB SSD, 8 GB Memory. Includes integrated LTE with support for 1-5, 7-8, 12-13, 30, 25-26, 29-30, 41 LTE bands (for Americas and EMEA)	4,500	**47.0%**	2,385.00
NFX150-C-S1E-AA	4-core ATOM Denverton QAT, 16GB RAM, 100 GB SSD, Desktop, Asia/ANZ, Integrated LTE	5,000	**47.0%**	2,650.00
NFX150-C-S1E-AE	4-core ATOM Denverton QAT, 16GB RAM, 100GB SSD, Desktop, North America/Europe, Integrated LTE	5,000	**47.0%**	2,650.00
NFX150-C-STD	JUNOS SOFTWARE BASE for NFX150-C-S1/S1E SKU's	600	**47.0%**	318.00
NFX150C-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-C-S1	90	**47.0%**	47.70
NFX150C-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-C-S1	230	**47.0%**	121.90
NFX150C-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-C-S1	385	**47.0%**	204.05
NFX150-C-W-EWF-1	1 Year subscription for Enhanced Web Filtering on NFX150-C-S1	300	**47.0%**	159.00
NFX150-C-W-EWF-3	3 Year subscription for Enhanced Web Filtering on NFX150-C-S1	810	**47.0%**	429.30
NFX150-C-W-EWF-5	5 Year subscription for Enhanced Web Filtering on NFX150-C-S1	1,275	**47.0%**	675.75
NFX150-S1	NFX150, 4 10/100/1000BASE-T Ports, 2 1000BASE-X/10GBASE-X SFP+ Ports, 8 core x86 Processor with QAT, 256 GB SSD, 16 GB Memory (Optics Sold Separately)	6,000	**47.0%**	3,180.00
NFX150-S1E	8-core ATOM Denverton QAT, 32GB RAM, 200GB SSD, 1RU rack mount	7,000	**47.0%**	3,710.00
NFX150-S-ADV	JUNOS SOFTWARE Advanced for NFX150-S1/S1E SKU's	2,000	**47.0%**	1,060.00
NFX150-S-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on NFX150-S1	350	**47.0%**	185.50
NFX150-S-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on NFX150-S1	900	**47.0%**	477.00

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NFX150-S-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on NFX150-S1	1,490	**47.0%**	789.70
NFX150-S-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-S1	1,160	**47.0%**	614.80
NFX150-S-ATP-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-S1	2,960	**47.0%**	1,568.80
NFX150-S-ATP-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Sky ATP on NFX150-S1	4,930	**47.0%**	2,612.90
NFX150-S-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-S1	1,000	**47.0%**	530.00
NFX150-S-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-S1	2,700	**47.0%**	1,431.00
NFX150-S-CS-BUN-5	5 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for NFX150-S1	4,250	**47.0%**	2,252.50
NFX150-S-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on NFX150-S1	600	**47.0%**	318.00
NFX150-S-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on NFX150-S1	1,620	**47.0%**	858.60
NFX150-S-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on NFX150-S1	2,550	**47.0%**	1,351.50
NFX150-S-STD	JUNOS SOFTWARE BASE for NFX150-S1/S1E SKU's	900	**47.0%**	477.00
NFX150S-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-S1	180	**47.0%**	95.40
NFX150S-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-S1	460	**47.0%**	243.80
NFX150S-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on NFX150-S1	770	**47.0%**	408.10
NFX150-S-W-EWF-1	1 Year subscription for Enhanced Web Filtering on NFX150-S1	600	**47.0%**	318.00
NFX150-S-W-EWF-3	3 Year subscription for Enhanced Web Filtering on NFX150-S1	1,620	**47.0%**	858.60
NFX150-S-W-EWF-5	5 Year subscription for Enhanced Web Filtering on NFX150-S1	2,550	**47.0%**	1,351.50
NFX250-S1	NFX250, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x86 processor, 100 GB SSD, 16 GB memory (optics sold separately)	5,500	**47.0%**	2,915.00
NFX250-S1E	NFX250, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x86 processor, 200 GB SSD, 16 GB memory (optics sold separately)	6,500	**47.0%**	3,445.00
NFX250-S2	NFX250, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x86 processor, 400 GB SSD, 32 GB memory (optics sold separately)	8,500	**47.0%**	4,505.00
NFX250-S2-TAA	Trade Agreement Act (TAA)-compliant NFX250-S2, 10 10/100/1000BASE-T ports, 2 100/1000BASE-X SFP ports, 2 10GBASE-X SFP+ ports, 6 core x86 processor, 512 GB SSD, 32 GB memory (optics sold separately)	9,000	**47.0%**	4,770.00
NFX250-S-ADV	JUNOS SOFTWARE Advanced for NFX250-S1/S1E/S2 SKU's	5,000	**47.0%**	2,650.00
NFX250-S-STD	JUNOS SOFTWARE BASE for NFX250-S1/S1E/S2 SKU's	4,000	**47.0%**	2,120.00
NFX-EM-6T2SFP	NFX, 6-port 100BASE-T/1000BASE-T + 2-port 1000BASE-X SFP module	1,000	**47.0%**	530.00
NFX-LTE-AA	NFX, LTE modem with support for 1, 3, 5, 7-8, 18-19, 21, 28, 38-41 LTE bands (for Asia Pacific, Australia, and New Zealand)	1,500	**47.0%**	795.00
NFX-LTE-AE	NFX, LTE modem with support for 1-5, 7-8, 12-13, 30, 25-26, 29-30, 41 LTE bands (for Americas and EMEA)	1,500	**47.0%**	795.00
NS-DI-5200	First year subscription for Deep Inspection Signature updates on a NS-5200	3,450	**47.0%**	1,828.50
NS-DI-5400	First year subscription for Deep Inspection Signature updates on a NS-5400	3,450	**47.0%**	1,828.50
NS-DI-ISG-1000	DI Signature files for the ISG 1000 product line all models	1,800	**47.0%**	954.00
NS-DI-ISG-1000-2	Two-year subscription for Deep Inspection signature updates on ISG1000	2,880	**47.0%**	1,526.40
NS-DI-ISG-2000	First year subscription for Deep Inspection Signature updates on a ISG 2000	2,800	**47.0%**	1,484.00
NS-DI-ISG-2000-2	Two-year subscription for Deep Inspection signature updates on ISG2000	4,480	**47.0%**	2,374.40
NS-DI-SSG140	First year subscription for Deep Inspection Signature updates on SSG140	405	**47.0%**	214.65
NS-DI-SSG140-2	Two-year subscription for Deep Inspection signature updates for SSG140	648	**47.0%**	343.44
NS-DI-SSG20	First year subscription for Deep Inspection Signature updates on SSG20	135	**47.0%**	71.55
NS-DI-SSG20-2	Two-year subscription for Deep Inspection signature updates on SSG20	216	**47.0%**	114.48
NS-DI-SSG320	First year subscription for Deep Inspection Signature updates on SSG320M	600	**47.0%**	318.00
NS-DI-SSG320-2	Two year subscription for Deep Inspection Signature updates on SSG320M	960	**47.0%**	508.80
NS-DI-SSG350	First year subscription for Deep Inspection Signature updates on SSG350M	750	**47.0%**	397.50

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NS-DI-SSG350-2	Two year subscription for Deep Inspection Signature updates on SSG350M	1,200	**47.0%**	636.00
NS-DI-SSG5	First year subscription for Deep Inspection Signature updates on SSG5	105	**47.0%**	55.65
NS-DI-SSG5-2	Two-year subscription for Deep Inspection Signature updates on SSG5	168	**47.0%**	89.04
NS-DI-SSG520	First year subscription for Deep Inspection Signature updates SSG520M	850	**47.0%**	450.50
NS-DI-SSG520-2	TWO YEAR subscription for deep inspection on SSG520M	1,400	**47.0%**	742.00
NS-DI-SSG550	First year subscription for Deep Inspection Signature updates on SSG550M	1,050	**47.0%**	556.50
NS-DI-SSG550-2	TWO YEAR subscription for deep inspection on SSG550M	1,680	**47.0%**	890.40
NS-K-AVS-SSG140	First year subscription for Juniper-Kaspersky AV updates on SSG140	960	**47.0%**	508.80
NS-K-AVS-SSG140-2	Two-year subscription for Juniper-Kaspersky AV updates on SSG140	1,536	**47.0%**	814.08
NS-K-AVS-SSG20	First year subscription for Juniper-Kaspersky AV updates on SSG20	300	**47.0%**	159.00
NS-K-AVS-SSG20-2	Two-year subscription for Juniper-Kaspersky AV updates on SSG20	480	**47.0%**	254.40
NS-K-AVS-SSG320	First year subscription for Juniper-Kaspersky AV updates on SSG320M	1,300	**47.0%**	689.00
NS-K-AVS-SSG320-2	Two year subscription for Juniper-Kaspersky AV updates on SSG320M	2,080	**47.0%**	1,102.40
NS-K-AVS-SSG350	First year subscription for Juniper-Kaspersky AV updates on SSG350M	1,575	**47.0%**	834.75
NS-K-AVS-SSG350-2	Two year subscription for Juniper-Kaspersky AV updates on SSG350M	2,520	**47.0%**	1,335.60
NS-K-AVS-SSG5	First year subscription for Juniper-Kaspersky AV updates on SSG5	240	**47.0%**	127.20
NS-K-AVS-SSG5-2	Two-year subscription for Juniper-Kaspersky AV updates on SSG5	384	**47.0%**	203.52
NS-K-AVS-SSG520	First year subscription for Juniper-Kaspersky AV updates on SSG520M	1,950	**47.0%**	1,033.50
NS-K-AVS-SSG520-2	Two year subscription for Juniper-Kaspersky AV updates on SSG520M	3,120	**47.0%**	1,653.60
NS-K-AVS-SSG550	First year subscription for Juniper-Kaspersky AV updates on SSG550M	3,150	**47.0%**	1,669.50
NS-K-AVS-SSG550-2	Two year subscription for Juniper-Kaspersky AV updates on SSG550M	5,040	**47.0%**	2,671.20
NS-SM-ADD-100D	Enable ADD-100-Devices Feature	16,000	**47.0%**	8,480.00
NS-SM-ADD-1KD	Enable ADD-1000-Devices Feature	90,000	**47.0%**	47,700.00
NS-SM-ADD-25D	Additional increments of 25 devices for NSMXpress, NSM 3000 Appliance and Network and Security Manager Software	4,000	**47.0%**	2,120.00
NS-SM-ADD-500D	Enable ADD-500-Devices Feature	64,000	**47.0%**	33,920.00
NS-SM-ADD-50D	Enable ADD-50-Devices Feature	8,000	**47.0%**	4,240.00
NS-SM-S-BSE	NSM Software Only Base System with license for managing up to 25 devices	6,900	**47.0%**	3,657.00
NS-SPAM2-ISG1000	First year subscription for Sophos Anti-Spam updates on ISG1000	5,000	**47.0%**	2,650.00
NS-SPAM2-ISG1000-2	Two year subscription for Sophos Anti-Spam updates	8,000	**47.0%**	4,240.00
NS-SPAM2-ISG2000	First year subscription for Sophos Anti-Spam updates on ISG2000	7,250	**47.0%**	3,842.50
NS-SPAM2-ISG2000-2	Two year subscription for Sophos Anti-Spam updates	11,600	**47.0%**	6,148.00
NS-SPAM2-SSG140	First year subscription for Sophos Anti-Spam updates on SSG140	800	**47.0%**	424.00
NS-SPAM2-SSG140-2	Two year subscription for Sophos Anti-Spam updates	1,280	**47.0%**	678.40
NS-SPAM2-SSG20	First year subscription for Sophos Anti-Spam updates on SSG20	265	**47.0%**	140.45
NS-SPAM2-SSG20-2	Two year subscription for Sophos Anti-Spam updates	424	**47.0%**	224.72
NS-SPAM2-SSG320	First year security subscription for Sophos Anti-Spam updates on SSG 320M	920	**47.0%**	487.60
NS-SPAM2-SSG320-2	Two year security subscription for Sophos Anti-Spam updates on SSG 320M	1,472	**47.0%**	780.16
NS-SPAM2-SSG350	First year security subscription for Sophos Anti-Spam updates on SSG 350M	1,150	**47.0%**	609.50
NS-SPAM2-SSG350-2	Two year security subscription for Sophos Anti-Spam updates on SSG 350M	1,840	**47.0%**	975.20
NS-SPAM2-SSG5	First year subscription for Sophos Anti-Spam updates on SSG5	200	**47.0%**	106.00
NS-SPAM2-SSG5-2	Two year subscription for Sophos Anti-Spam updates	320	**47.0%**	169.60
NS-SPAM2-SSG520	First year subscription for Sophos Anti-Spam updates on SSG520M	1,400	**47.0%**	742.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
NS-SPAM2-SSG520-2	Two year subscription for Sophos Anti-Spam updates on SSG520M	2,240	**47.0%**	1,187.20
NS-SPAM2-SSG550	First year subscription for Sophos Anti-Spam updates on SSG550M	2,300	**47.0%**	1,219.00
NS-SPAM2-SSG550-2	Two year subscription for Sophos Anti-Spam updates on SSG550M	3,680	**47.0%**	1,950.40
P1-PTX-2-100GE-CFP	PTX 2 x 100GE PIC	70,000	**47.0%**	37,100.00
P1-PTX-2-40GE-CFP	PTX 2 x 40GE PIC	25,000	**47.0%**	13,250.00
P1-PTX-24-10GE-SFPP	PTX 24 x 10GE (LAN) PIC	80,000	**47.0%**	42,400.00
P1-PTX-24-10G-W-SFPP	24x 10G LAN/WAN PHY PIC	110,000	**47.0%**	58,300.00
P2-100GE-CFP2	PTX 4x100GE, CFP2, PIC for 2nd Generation FPC	130,000	**47.0%**	68,900.00
P2-100GE-OTN	PTX 4x100GE OTN PIC for 2nd generation FPC	165,000	**47.0%**	87,450.00
P2-10G-40G-QSFPP	PTX 48x10G 12x40G PIC QSFP+ 2nd Gen PIC, GingerAle	138,000	**47.0%**	73,140.00
P3-10-U-QSFP28	PTX 3rd Gen Universal 10x100/10x40/40x10 QSFP28 PIC	160,000	**47.0%**	84,800.00
P3-15-U-QSFP28	PTX 15x100GE QSFP28 or 15x40GE, 60x10GE QSFPP, Universal PIC for 3rd Generation FPC	270,000	**47.0%**	143,100.00
P3-24-U-QSFP28	PTX 24x40GE or 96x10GE QSFPP, Universal PIC for 3rd Generation FPC	145,000	**47.0%**	76,850.00
PSM2-BLANK-PTX	PTX PSM Blank for High Capacity PSM slot	750	**47.0%**	397.50
PSM2-PTX-AC-BB	PTX High Capacity AC PSM, base bundle	0	**N/A**	-
PSM2-PTX-AC-R	PTX High Capacity AC PSM, redundant	15,000	**47.0%**	7,950.00
PSM2-PTX-AC-S	PTX High Capacity AC PSM, spare	15,000	**47.0%**	7,950.00
PSM2-PTX-DC-BB	PTX High Capacity 60A DC PSM, base bundle	0	**N/A**	-
PSM2-PTX-DC-R	PTX High Capacity 60A DC PSM, redundant	15,000	**47.0%**	7,950.00
PSM2-PTX-DC-S	PTX High Capacity 60A DC PSM, spare	15,000	**47.0%**	7,950.00
PSM-BLANK-PTX	PTX power supply module blanking plate	1,500	**47.0%**	795.00
PSM-MX-1C-DWDM	PSM License for 1 MX-1C-DWDM Optical Line Card.	4,000	**47.0%**	2,120.00
PSM-PTX-5C-DWDM	PSM License for 1 PTX-5C-DWDM Optical Line Card.	21,000	**47.0%**	11,130.00
PSM-PTX-AC-BB	PTX AC base bundle power supply module	0	**N/A**	-
PSM-PTX-AC-R	PTX AC redundant power supply module	15,000	**47.0%**	7,950.00
PSM-PTX-AC-S	PTX AC spare power supply module	15,000	**47.0%**	7,950.00
PSM-PTX-DC-120-BB	PTX 120A DC base bundle power supply module	0	**N/A**	-
PSM-PTX-DC-120-R	PTX 120A DC Redundant Power supply module	15,000	**47.0%**	7,950.00
PSM-PTX-DC-120-S	PTX 120A DC spare power supply module	15,000	**47.0%**	7,950.00
PSM-SFF-PTX-AC-BB	PTX Small Form Factor AC Power Supply Module, Base Bundle	0	**N/A**	-
PSM-SFF-PTX-AC-R	PTX Small Form Factor AC Power Supply Module, Redundant	9,500	**47.0%**	5,035.00
PSM-SFF-PTX-AC-S	PTX Small Form Factor AC Power Supply Module, spare	9,500	**47.0%**	5,035.00
PSM-SFF-PTX-DC-BB	PTX Small Form Factor DC Power Supply Module, base bundle	0	**N/A**	-
PSM-SFF-PTX-DC-R	PTX Small Form Factor DC Power Supply Module, redundant	9,500	**47.0%**	5,035.00
PSM-SFF-PTX-DC-S	PTX Small Form Factor DC Power Supply Module, spare	9,500	**47.0%**	5,035.00
PTX10001-20C-AO	PTX10001 AC System with 20x100G QSFP28 / 20x40G QSFP+ / 80x10G SFP+	135,000	**47.0%**	71,550.00
PTX10001-20C-DO	PTX10001 DC System with 20x100G QSFP28 / 20x40G QSFP+ / 80x10G SFP+	135,000	**47.0%**	71,550.00
PTX10001-36C-AO	PTX10001 AC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+	160,000	**47.0%**	84,800.00
PTX10001-36C-AO-M	PTX10001 AC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+ With MacSec	165,000	**47.0%**	87,450.00
PTX10001-36C-DO	PTX10001 DC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+	160,000	**47.0%**	84,800.00
PTX10001-36C-DO-M	PTX10001 DC System with 36x100G QSFP28 / 36x40G QSFP+ / 144x10G SFP+ With MacSec	165,000	**47.0%**	87,450.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
PTX10002-60C-AC	PTX10002-60C Base SW + JNP10002-60C System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W AC Power Supplies, 4 Power Cables and 3 Fan Trays	480,000	**47.0%**	254,400.00
PTX10002-60C-AC-IR	PTX10002-60C IR SW + JNP10002-60C System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W AC Power Supplies, 4 Power Cables and 3 Fan Trays	600,000	**47.0%**	318,000.00
PTX10002-60C-AC-R	PTX10002-60C R SW + JNP10002-60C System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W AC Power Supplies, 4 Power Cables and 3 Fan Trays	720,000	**47.0%**	381,600.00
PTX10002-60C-DC	PTX10002-60C Base SW + JNP10002-60C-DC System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W DC Power Supplies, 4 Power Cables and 3 Fan Trays	480,000	**47.0%**	254,400.00
PTX10002-60C-DC-IR	PTX10002-60C IR SW + JNP10002-60C-DC System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W DC Power Supplies, 4 Power Cables and 3 Fan Trays	600,000	**47.0%**	318,000.00
PTX10002-60C-DC-R	PTX10002-60C R SW + JNP10002-60C-DC System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W DC Power Supplies, 4 Power Cables and 3 Fan Trays	720,000	**47.0%**	381,600.00
PTX10008-BASE	JNP10008/PTX10008 Base 8-slot chassis - price includes 1 Routing Engine, 3 Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 5 Switch Fabric Cards	78,000	**47.0%**	41,340.00
PTX10008-PREMIUM	JNP10008/PTX10008 Redundant 8-slot chassis - price includes 2 Routing Engines, 6 Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards	110,000	**47.0%**	58,300.00
PTX10016-BASE	JNP10016/PTX10016 Base 16-slot chassis - price includes 1 Routing Engine, 5 Power Supplies, 2 Fan trays, 2 Fan tray Controllers and5 Switch Fabric Cards.	170,000	**47.0%**	90,100.00
PTX10016-PREMIUM	JNP10016/PTX10016 Redundant 16-slot chassis - price includes 2 Routing Engines, 10 Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards.	210,000	**47.0%**	111,300.00
PTX10K-LC1101	PTX10K 3Tbps Line Card - 30x100G/30x40G (JNP10K-LC1101)	450,000	**47.0%**	238,500.00
PTX10K-LC1101H	PTX10K LC1101 1.5 Tbps Line Card (half capacity of JNP10K-LC1101)	248,000	**47.0%**	131,440.00
PTX10K-LC1101H-IR	PTX10K LC1101 1.5 Tbps Line Card (half capacity of JNP10K-LC1101), IR mode	363,000	**47.0%**	192,390.00
PTX10K-LC1101H-R	PTX10K LC1101 1.5 Tbps Line Card (half capacity of JNP10K-LC1101), R mode	495,000	**47.0%**	262,350.00
PTX10K-LC1101-IR	PTX10K 3Tbps Line Card - 30x100G/30x40G (JNP10K-LC1101), IR mode	660,000	**47.0%**	349,800.00
PTX10K-LC1101-R	PTX10K 3Tbps Line Card - 30x100G/30x40G (JNP10K-LC1101), R mode	900,000	**47.0%**	477,000.00
PTX10K-LC1102	PTX10K 1.44T Line Card - 36X40G/12X100G (JNP10K-LC1102)	324,000	**47.0%**	171,720.00
PTX10K-LC1102H	PTX10K LC1102 720Gbps Line Card (half capacity of JNP10K-LC1102)	178,000	**47.0%**	94,340.00
PTX10K-LC1102H-IR	PTX10K LC1102 720Gbps Line Card (half capacity of JNP10K-LC1102), IR mode	261,000	**47.0%**	138,330.00
PTX10K-LC1102H-R	PTX10K LC1102 720Gbps Line Card (half capacity of JNP10K-LC1102), R mode	356,000	**47.0%**	188,680.00
PTX10K-LC1102-IR	PTX10K 1.44T Line Card - 36X40G/12X100G (JNP10K-LC1102), IR mode	475,000	**47.0%**	251,750.00
PTX10K-LC1102-R	PTX10K 1.44T Line Card - 36X40G/12X100G (JNP10K-LC1102), R mode	648,000	**47.0%**	343,440.00
PTX10K-LC1104	PTX10K 6 x 100G/150G/200G DWDM line card with right to use all ports	825,000	**47.0%**	437,250.00
PTX10K-LC1104-2P	PTX10K 6 x 100G/150G/200G DWDM line card with right to use two ports	520,000	**47.0%**	275,600.00
PTX10K-LC1105	PTX10K 3Tbps MACse Line Card - 30x100G/30x40G (JNP10K-LC1105)	495,000	**47.0%**	262,350.00
PTX10K-LC1105-IR	PTX10K 3Tbps MACse Line Card - 30x100G/30x40G (JNP10K-LC1105), IR mode	726,000	**47.0%**	384,780.00
PTX10K-LC1105-R	PTX10K 3Tbps MACse Line Card - 30x100G/30x40G (JNP10K-LC1105), R mode	990,000	**47.0%**	524,700.00
PTX1K-72Q-AC-IR	PTX1000 3rd generation 72 port AC system for high scale LSR or Peering applications	432,000	**47.0%**	228,960.00
PTX1K-72Q-AC-R	PTX1000 3rd generation 72 port AC system for full IP core, no scale restrictions	600,000	**47.0%**	318,000.00
PTX1K-72Q-DC-IR	PTX1000 3rd generation 72 port DC system for high scale LSR or Peering applications	432,000	**47.0%**	228,960.00
PTX1K-72Q-DC-R	PTX1000 3rd generation 72 port DC system for full IP core, no scale restrictions	600,000	**47.0%**	318,000.00
PTX3000BASE	Base chassis for PTX 3000 and all common FRUs non redundant	80,000	**47.0%**	42,400.00
PTX3000-DOOR-S	PTX3000 Chassis Front Door, Spare	3,300	**47.0%**	1,749.00
PTX3K-FPC3-UPG-KIT	PTX3000 upgrade kit to support 3rd generation SFF FPC3 line cards in fully loaded and fully redundant configuration	60,000	**47.0%**	31,800.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
PTX5000BASE2	PTX5000 Base System (Chassis+Enhanced Midplane+Craft Panel)	125,000	**47.0%**	66,250.00
PTX5000-DOOR-BB	Bundle containing one P1-PTX-2-100G-WDM PIC and one PTX5000-DOOR	0	**N/A**	-
PTX5000-DOOR-S	PTX5000 Chassis Front Door, Spare	2,800	**47.0%**	1,484.00
PTX-5-100G-WDM	PTX 5 x 100G DWDM PIC	600,000	**47.0%**	318,000.00
PTX5K-FPC3-UPG-KIT	PTX5000 3rd Generation Upgrade Kit to support FPC3 line cards, includes 9 SIB3 and 2 FAN-H Only	115,000	**47.0%**	60,950.00
PTX5K-PSM2TRAY-BB	Sleeves and overlay for upgrade to PSM2	0	**N/A**	-
PTX5K-PSM2TRAY-S	Sleeves and overlay for upgrade to PSM2	1,500	**47.0%**	795.00
PTX-ILA-M-AC	In-line amplifier, AC version	65,000	**47.0%**	34,450.00
PTX-ILA-M-CHAS	Spare Chassis only for PTX-ILA-M	55,000	**47.0%**	29,150.00
PTX-ILA-M-DC	In-line amplifier, DC version	65,000	**47.0%**	34,450.00
PTX-IPLC-B-32	32 channel Integrated photonic linecard	100,000	**47.0%**	53,000.00
PTX-IPLC-E-32	32 channel expansion card	25,000	**47.0%**	13,250.00
PWR-ACX4000-AC-S	ACX4000 AC Power Module with PoE	4,083	**47.0%**	2,163.99
PWR-ACX4000-DC-S	ACX4000 DC Power Module with PoE	2,750	**47.0%**	1,457.50
PWR-BLANK-MX480	MX480 Power Blank Cover, Spare	500	**47.0%**	265.00
PWR-BLANK-MX80	MX80 Power Blank Cover, Spare, MX80	500	**47.0%**	265.00
PWR-BLANK-MX960	MX960 Power Blank Cover, Spare	500	**47.0%**	265.00
PWR-FAN-MX240-ACH-HC-U	MX480 High Capacity power/cooling high-line upgrade kit. Includes 2x 2520W AC PSU, 1x High Capacity fantray	13,000	**47.0%**	6,890.00
PWR-FAN-MX240-ACL-HC-U	MX480 High Capacity power/cooling low-line upgrade kit. Includes 4x 1450W AC PSU, 1x High Capacity fantray	20,000	**47.0%**	10,600.00
PWR-FAN-MX240-DC-HC-U	MX240 High Capacity power/cooling upgrade kit. Includes 2x 2400W DC PSU, 1x High Capacity fantray	15,000	**47.0%**	7,950.00
PWR-FAN-MX480-AC-HC-U	MX480 High Capacity power/cooling upgrade kit. Includes 4x 2520W AC PSU, 1x High Capacity fantray	20,000	**47.0%**	10,600.00
PWR-FAN-MX480-DC-HC-U	MX480 High Capacity power/cooling upgrade kit. Includes 4x 2400W DC PSU, 1x High Capacity fantray	20,000	**47.0%**	10,600.00
PWR-FAN-MX960-AC-HC-U	MX960 High Capacity power/cooling upgrade kit. Includes 4x 4100W AC PSU, 2x High Capacity fantray, 1x High Capacity filter tray	22,500	**47.0%**	11,925.00
PWR-FAN-MX960-DC-HC-U	MX960 High Capacity power/cooling upgrade kit. Includes 4x 4100W DC PSU, 2x High Capacity fantray, 1x High Capacity filter tray	22,500	**47.0%**	11,925.00
PWR-MX104-AC-BB	MX104 AC Power Supply, Base Bundle, Altius-MX104, MX series	0	**N/A**	-
PWR-MX104-AC-R	MX104 AC Power Supply, Altius-MX104, MX Series	2,500	**47.0%**	1,325.00
PWR-MX104-AC-S	MX104 AC Power Supply, Spare, Altius-MX104, MX series	2,500	**47.0%**	1,325.00
PWR-MX104-DC-BB	MX104 DC Power Supply, Base Bundle, Altius-MX104, MX series	0	**N/A**	-
PWR-MX104-DC-R	MX104 DC Power Supply, Altius-MX104, MX Series	2,500	**47.0%**	1,325.00
PWR-MX104-DC-S	MX104 DC Power Supply, Altius-MX104	2,500	**47.0%**	1,325.00
PWR-MX480-2400-DC-BB	2400W DC Power Supply, configurable option in base bundle	0	**N/A**	-
PWR-MX480-2400-DC-R	2400W DC Power Supply, Redundant	5,000	**47.0%**	2,650.00
PWR-MX480-2400-DC-S	2400W DC Power Supply, Spare	5,000	**47.0%**	2,650.00
PWR-MX480-2520-AC-BB	2520W AC Power Supply, configurable option in base bundle (Note: AC power cords are sold separately)	0	**N/A**	-
PWR-MX480-2520-AC-R	2520W AC Power Supply, Redundant (Note: AC power cords are sold separately)	5,000	**47.0%**	2,650.00
PWR-MX480-2520-AC-S	2520W AC Power Supply, Spare (Note: AC power cords are sold separately)	5,000	**47.0%**	2,650.00
PWR-MX80-AC-BB	MX80 AC Power Supply, Base Bundle, MX80	0	**N/A**	-
PWR-MX80-AC-S	MX80 AC Power Supply, Spare, MX80	2,500	**47.0%**	1,325.00
PWR-MX80-DC-BB	MX80 DC Power Supply, Base Bundle, MX80	0	**N/A**	-
PWR-MX80-DC-S	MX80 DC Power Supply, Spare, MX80	2,500	**47.0%**	1,325.00
PWR-MX960-4100-AC-BB	4100W AC Power Supply, configurable option in base bundle (Note: AC power cords are sold separately)	0	**N/A**	-

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PWR-MX960-4100-AC-R	4100W AC Power Supply, Redundant, (Note: AC power cords are sold separately)	5,000	**47.0%**	2,650.00
PWR-MX960-4100-AC-S	4100W AC Power Supply, Spare (Note: AC power cords are sold separately)	5,000	**47.0%**	2,650.00
PWR-MX960-4100-DC-BB	4100W DC Power Supply, configurable option in base bundle	0	**N/A**	-
PWR-MX960-4100-DC-R	4100W DC Power Supply, Redundant	5,000	**47.0%**	2,650.00
PWR-MX960-4100-DC-S	4100W DC Power Supply, Spare	5,000	**47.0%**	2,650.00
PWR-T-6-60-DC-BB	6 X 60 Amp Power Entry Module for T series, Base Bundle	0	**N/A**	-
PWR-T-6-60-DC-FLTR-S	Air Filter for 6 X 60 Amp Power Entry Module for T Series, Spare	350	**47.0%**	185.50
PWR-T-6-60-DC-S	6 X 60 Amp Power Entry Module for T Series, Spare	12,000	**47.0%**	6,360.00
PWR-TRAY-TXP-S	Slide Out Tray for Power Connections,Spare	2,500	**47.0%**	1,325.00
PWR-TXP-7-60-DC-S	Power Entry Module,TXP 7 X 60A DC, Spare	24,500	**47.0%**	12,985.00
QFX10000-30C	QFX10000 30-port 100G QSFP28 /24-port 40G QSFP+ with 6-port 100G QSFP28 line card	90,000	**47.0%**	47,700.00
QFX10000-30C-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10000-30C	16,000	**47.0%**	8,480.00
QFX10000-30C-M	QFX10000 30-port 100G QSFP28 /24-port 40G QSFP+ with 6-port 100G QSFP28 line card, with MACSec	145,000	**47.0%**	76,850.00
QFX10000-36Q	QFX10000 36-port 40G QSFP+ / 12-port 100G QSFP28 line card	76,000	**47.0%**	40,280.00
QFX10000-36Q-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10000-36Q and QFX10K-12C-DWDM	16,000	**47.0%**	8,480.00
QFX10000-60S-6Q	QFX10000 60-port 1/10G SFP/SFP+ line card with 6 40G QSFP+ / 2 100G QSFP28 ports	73,000	**47.0%**	38,690.00
QFX10000-60S-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entires license for QFX10000-60S-6Q	16,000	**47.0%**	8,480.00
QFX10000-LC-BLNK	QFX10000 Line Card blank cover panel, Spare	500	**47.0%**	265.00
QFX10000-PWR-AC	QFX10000 2700W AC Power Supply, Spare	8,000	**47.0%**	4,240.00
QFX10000-PWR-BLNK	QFX10000 Power Supply blank cover panel, Spare	500	**47.0%**	265.00
QFX10000-PWR-DC	QFX10000 2500W DC Power Supply, Spare	10,000	**47.0%**	5,300.00
QFX10000-RE	QFX10000 Routing Engine, Spare	40,000	**47.0%**	21,200.00
QFX10000-RE-BLNK	QFX10000 Routing Engine blank cover panel, Spare	500	**47.0%**	265.00
QFX10000-SSD-100GB	QFX10000 100GB SSD	4,500	**47.0%**	2,385.00
QFX10000-SSD-50GB	QFX10000 50GB SSD	3,000	**47.0%**	1,590.00
QFX10000-SSD-BLNK	QFX10000 SSD Blank Cover Panel, Spare	500	**47.0%**	265.00
QFX10002-36Q	QFX10002 System with 36-Port 40G QSFP+ / 12-port 100G QSFP28 / 144-Port 10G SFP+ with 2 1600W AC Power Supplies, 2 Power Cables and3 Fan Trays	45,000	**47.0%**	23,850.00
QFX10002-36Q-AFL	QFX10002-36Q Advanced Feature License	75,000	**47.0%**	39,750.00
QFX10002-36Q-DC	QFX10002 System with 36-port 40G QSFP+ / 12-port 100G QSFP28 / 144-port 10G SFP+ with 2 1600W DC Power Supplies, 2 power cables and 3 Fan Trays	46,000	**47.0%**	24,380.00
QFX10002-36Q-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-36Q	17,000	**47.0%**	9,010.00
QFX10002-36Q-PFL	QFX10002-36Q Premium Feature License	10,000	**47.0%**	5,300.00
QFX10002-36Q-T	QFX10002 TAA-Compliant System w/ 36 40GE Ports QSFP+ / 24 100GE Ports QSFP28 / 288 10GE Ports with Redundant AC Power Supplies and Fan Trays	50,000	**47.0%**	26,500.00
QFX10002-60C	QFX10002 System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W AC Power Supplies, 4 Power Cables and 3 Fan Trays	170,000	**47.0%**	90,100.00
QFX10002-60C-AFL	QFX10002-60C Advanced Feature License	102,000	**47.0%**	54,060.00
QFX10002-60C-DC	QFX10002 System with 60 100G Ports or 60 40G Ports or 192 10G Ports with 4 1600W DC Power Supplies, 4 Power Cables and 3 Fan Trays	174,000	**47.0%**	92,220.00
QFX10002-60C-LFIB	1 Million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-60C	43,000	**47.0%**	22,790.00
QFX10002-60C-PFL	QFX10002-60C Premium Feature License	34,000	**47.0%**	18,020.00
QFX10002-60C-XLFIB	2 Million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-60C	78,000	**47.0%**	41,340.00

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QFX10002-72Q	QFX10002 System with 72-Port 40G QSFP+ / 24-Port 100G QSFP28 / 288-Port 10G SFP+ with 4 1600W AC Power Supplies, 4 Power Cables and3 Fan Trays	90,000	**47.0%**	47,700.00
QFX10002-72Q-AFL	QFX10002-72Q Advanced Feature License	150,000	**47.0%**	79,500.00
QFX10002-72Q-DC	QFX10002 System with 72-port 40G QSFP+ / 24-port 100G QSFP28 / 288-port 10G SFP+ with 4 1600W DC Power Supplies, 4 power cables and 3 Fan Trays	92,000	**47.0%**	48,760.00
QFX10002-72Q-LFIB	1 million (v4 or v6) Forwarding Information Base (FIB) entries license for QFX10002-72Q	34,000	**47.0%**	18,020.00
QFX10002-72Q-PFL	QFX10002-72Q Premium Feature License	20,000	**47.0%**	10,600.00
QFX10002-72Q-T	QFX10002 TAA-Compliant System w/ 72 40GE Ports QSFP+ / 24 100GE Ports QSFP28 / 288 10GE Ports with Redundant AC Power Supplies and Fan Trays	99,000	**47.0%**	52,470.00
QFX10002-FAN	QFX10002 Fan tray	1,000	**47.0%**	530.00
QFX10008-AFL	QFX10008 Advanced Feature License	200,000	**47.0%**	106,000.00
QFX10008-BASE	QFX10008 Base 8-slot chassis with 1 Routing Engine, 3 2700W AC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 5 Switch Fabric Cards	76,000	**47.0%**	40,280.00
QFX10008-BASE-T	QFX10008 TAA-Compliant Base 8-slot chassis with 1 Routing Engine, 3 2700W AC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 5 Switch Fabric Cards	80,500	**47.0%**	42,665.00
QFX10008-CHAS	QFX10008 Chassis, Spare	35,000	**47.0%**	18,550.00
QFX10008-FAN	QFX10008 Fan, Spare	7,000	**47.0%**	3,710.00
QFX10008-FAN-CTRL	QFX10008 Fan tray controller, Spare	2,000	**47.0%**	1,060.00
QFX10008-PFL	QFX10008 Premium Feature License	25,000	**47.0%**	13,250.00
QFX10008-REDUND	QFX10008 Redundant 8-slot chassis with 2 Routing Engines, 6 2700W AC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards	99,000	**47.0%**	52,470.00
QFX10008-REDUND-DC	QFX10008 Redundant 8-slot chassis with 2 Routing Engines, 6 2500W DC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards	108,000	**47.0%**	57,240.00
QFX10008-REDUND-T	QFX10008 TAA-Compliant Redundant 8-slot chassis with 2 Routing Engines, 6 2700W AC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards	104,500	**47.0%**	55,385.00
QFX10008-SF	QFX10008 Switch Fabric Card, Spare	25,000	**47.0%**	13,250.00
QFX10008-SF-BLNK	QFX10008 Switch Fabric blank cover panel, Spare	1,000	**47.0%**	530.00
QFX10016-AFL	QFX10016 Advanced Feature License	300,000	**47.0%**	159,000.00
QFX10016-BASE	QFX10016 Base 16-slot chassis with 1 Routing Engine, 5 2700W AC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 5 Switch Fabric Cards	170,000	**47.0%**	90,100.00
QFX10016-BASE-T	QFX10016 TAA-Compliant Base 16-slot chassis with 1 CB, 5 2,700 W AC power supplies, 2 fan trays, 2 fan tray controllers, and 5 switch fabric cards	180,000	**47.0%**	95,400.00
QFX10016-CHAS	QFX10016 Chassis, Spare	55,000	**47.0%**	29,150.00
QFX10016-FAN	QFX10016 Fan, Spare	9,000	**47.0%**	4,770.00
QFX10016-FAN-CTRL	QFX10016 Fan tray controller, Spare	2,000	**47.0%**	1,060.00
QFX10016-PFL	QFX10016 Premium Feature License	50,000	**47.0%**	26,500.00
QFX10016-REDUND	QFX10016 Redundant 16-slot chassis with 2 Routing Engines, 10 2700W AC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards	199,000	**47.0%**	105,470.00
QFX10016-REDUND-DC	QFX10016 Redundant 16-slot chassis with 2 Routing Engines, 10 2500W DC Power Supplies, 2 Fan trays, 2 Fan tray Controllers and 6 Switch Fabric Cards	210,000	**47.0%**	111,300.00
QFX10016-REDUND-T	QFX10016 TAA-Compliant Redundant 16-slot chassis with 2 CBs, 10 2,700 W AC power supplies, 2 fan trays, 2 fan tray controllers, and6 switch fabric cards	210,000	**47.0%**	111,300.00
QFX10016-SF	QFX10016 Switch Fabric Card, Spare	55,000	**47.0%**	29,150.00
QFX10016-SF-BLNK	QFX10016 Switch Fabric blank cover panel, Spare	1,000	**47.0%**	530.00
QFX10K-12C-DWDM	QFX10K DWDM full capacity 1.2T line card bundle	825,000	**47.0%**	437,250.00

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QFX10K-2P-DWDM	2 port DWDM and MACsec (Pay as You Grow base) out of the 6 port full capacity	520,000	**47.0%**	275,600.00
QFX10K-C1-JFS-1	Junos Fusion license on QFX10K to enable 1 SD of QFX5100-48SH or QFX5100-48T	4,000	**47.0%**	2,120.00
QFX10K-C1-JFS-16	Junos Fusion license on QFX10K to enable 16 SDs of QFX5100-48SH or QFX5100-48T	64,000	**47.0%**	33,920.00
QFX10K-C1-JFS-32	Junos Fusion license on QFX10K to enable 32 SDs of QFX5100-48SH or QFX5100-48T	128,000	**47.0%**	67,840.00
QFX10K-C1-JFS-4	Junos Fusion license on QFX10K to enable 4 SDs of QFX5100-48SH or QFX5100-48T	16,000	**47.0%**	8,480.00
QFX10K-C1-JFS-64	Junos Fusion license on QFX10K to enable 64 SDs of QFX5100-48SH or QFX5100-48T	256,000	**47.0%**	135,680.00
QFX10K-C1-JFS-8	Junos Fusion license on QFX10K to enable 8 SDs of QFX5100-48SH or QFX5100-48T	32,000	**47.0%**	16,960.00
QFX3000-JSL-EDGE-FAB	QFX3000 Series QF/Node Feature License	0	**N/A**	-
QFX3000M-JSL-DRCTR-FAB	QFX3000-M Base Fabric Software	5,000	**47.0%**	2,650.00
QFX3008-CHASA-BASE	QFX3008, 8 slots A/C Base System with Redundant Dual Control Card, 8 Rear Fabric Modules, Six Redundant Power Supply	165,000	**47.0%**	87,450.00
QFX3008-FAB-2INTC-BNDL	QFabric QF/Interconnect Bundle with 2 QF/Interconnects, 2 16-port 40G I/O Modules and 16 QFX-SFP-1GE-T Optics (AC power cords are sold separately)	70,000	**47.0%**	37,100.00
QFX3008-FAB-8NODE-BNDL	QFabric QF/Node Bundle with 8 QF/Nodes and 32 QSFP+ optics	330,000	**47.0%**	174,900.00
QFX3008-FAB-CPE-BNDL	QFabric Control Plane Ethernet Bundle with 8 EX4200-48T, 8 uplink Modules and 16 EX-SFP-10GE-USR Optics (AC power cords are sold separately)	60,000	**47.0%**	31,800.00
QFX3008-FAB-DRCTR-BNDL	QFabric QF/Director bundle with 2 QF/Directors	45,000	**47.0%**	23,850.00
QFX3008-JSL-DRCTR-FAB	QFX3008 Series Base Fabric Software	50,000	**47.0%**	26,500.00
QFX3008-SF16Q	Front Card with 16 port QSFP for QFX3008	50,000	**47.0%**	26,500.00
QFX3008-SR1	Rear Fabric Card for QFX3008 (spare)	15,000	**47.0%**	7,950.00
QFX3100-2RU	QFX3100 Base System (spare)	20,000	**47.0%**	10,600.00
QFX3100-FANA	Fan Module for QFX3100 (spare)	500	**47.0%**	265.00
QFX3100-GBE-ACR	QFX3100 Base System with Redundant AC Power Supply, Dual Disk and Network Interface Cards	25,000	**47.0%**	13,250.00
QFX3100-GBE-SFP-ACR	QFX3100 Base System with Redundant AC Power Supply, Dual Disks and SFP Network Interface Cards	25,000	**47.0%**	13,250.00
QFX3100-HDD-2TB	2TB Hard Drive for QFX3100 (spare)	1,000	**47.0%**	530.00
QFX3100-NM-4GE	Network Interface Card with 4x10/100/1000BASE-TX for QFX3100 (spare)	2,000	**47.0%**	1,060.00
QFX3100-NM-4GE-SFP	Network Interface Card with 4x1GE SFP for QFX3100 (spare)	2,000	**47.0%**	1,060.00
QFX3100-PWRAC-560A	560W Power Supply A for QFX3100 (spare)	2,000	**47.0%**	1,060.00
QFX5000-35-JAS	Advanced Feature License for QFX5200	20,000	**47.0%**	10,600.00
QFX5000-35-JBS	Base Services License for QFX5200	12,000	**47.0%**	6,360.00
QFX5000-35-JPS	Premium Feature License for QFX5200	40,000	**47.0%**	21,200.00
QFX5100-24Q-3AFI	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, back to front airflow	40,000	**47.0%**	21,200.00
QFX5100-24Q-3AFI-T	QFX5100, 24 QSFP+ ports, 2 expansion slots, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplies, back to front airflow,TAA	41,000	**47.0%**	21,730.00
QFX5100-24Q-3AFO	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 AC power supplies, front to back airflow	40,000	**47.0%**	21,200.00
QFX5100-24Q-3AFO-T	QFX5100, 24 QSFP+ ports, 2 expansion slots, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplies, front to back airflow, TAA	41,000	**47.0%**	21,730.00
QFX5100-24Q-AA-AFI	24 QSFP+ Application Acceleration Platform, Back to Front AC	51,000	**47.0%**	27,030.00
QFX5100-24Q-AA-AFO	24 QSFP+ Application acceleration Platform, Front to Back AC	51,000	**47.0%**	27,030.00
QFX5100-24Q-AFI	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies, PSU to built in port air flow.	40,000	**47.0%**	21,200.00
QFX5100-24Q-AFO	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies Built in Port to PSU air flow	40,000	**47.0%**	21,200.00
QFX5100-24Q-D-3AFI	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, back to front airflow	41,500	**47.0%**	21,995.00

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QFX5100-24Q-D-3AFO	QFX5100, 24 QSFP+ ports, 2 expansion slots, redundant fans, 2 DC power supplies, front to back airflow	41,500	**47.0%**	21,995.00
QFX5100-24Q-DC-AFI	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies, PSU to Built in Port air flow.	41,500	**47.0%**	21,995.00
QFX5100-24Q-DC-AFO	QFX5100, 24 QSFP ports, 2 expansion slots, redundant fans, redundant power supplies, Built in Port to PSU air flow.	41,500	**47.0%**	21,995.00
QFX5100-48S-3AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 AC power supplies, back to front airflow	30,000	**47.0%**	15,900.00
QFX5100-48S-3AFI-T	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplies, back to front airflow, TAA	32,000	**47.0%**	16,960.00
QFX5100-48S-3AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 AC power supplies, front to back airflow	30,000	**47.0%**	15,900.00
QFX5100-48S-3AFO-T	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplies, front to back airflow,TAA	32,000	**47.0%**	16,960.00
QFX5100-48S-AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, PSU to built in port air flow.	30,000	**47.0%**	15,900.00
QFX5100-48S-AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, Built in Port to PSU air flow.	30,000	**47.0%**	15,900.00
QFX5100-48S-D-3AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 DC power supplies, back to front airflow	31,500	**47.0%**	16,695.00
QFX5100-48S-D-3AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, redundant fans, 2 DC power supplies, front to back airflow	31,500	**47.0%**	16,695.00
QFX5100-48S-DC-AFI	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, PSU to built in port air flow.	31,500	**47.0%**	16,695.00
QFX5100-48S-DC-AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP ports, redundant fans, redundant power supplies, Built in Port to PSU air flow.	31,500	**47.0%**	16,695.00
QFX5100-48SH-AFI	QFX5100-48SH is hardware only model for Airflow in. Software needs to be purchased separately	9,000	**47.0%**	4,770.00
QFX5100-48SH-AFO	QFX5100-48SH-AFO Hardware Only Appliance	9,000	**47.0%**	4,770.00
QFX5100-48T-AFI	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, PSU to built in port air flow.	30,000	**47.0%**	15,900.00
QFX5100-48T-AFI-T	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP+ ports, dual SFP/RJ45 mgmt, redundant fans, redundant AC power supplies, Back to front airflow, TAA	32,000	**47.0%**	16,960.00
QFX5100-48T-AFO	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, Built in Port to PSU air flow.	30,000	**47.0%**	15,900.00
QFX5100-48T-AFO-T	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP+ ports, dual SFP/RJ45 mgmt, redundant fans, redundant AC power supplies, front to back airflow, TAA	32,000	**47.0%**	16,960.00
QFX5100-48T-DC-AFI	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, PSU to built in port air flow.	31,500	**47.0%**	16,695.00
QFX5100-48T-DC-AFO	QFX5100, 48 100M/1G/10G Base-T, 6 QSFP ports, redundant fans, redundant power supplies, Built in Port to PSU air flow.	31,500	**47.0%**	16,695.00
QFX5100-48TH-AFI	QFX5100-48TH is hardware only model for Airflow in. Software needs to be purchased separately	9,000	**47.0%**	4,770.00
QFX5100-48TH-AFO	QFX5100-48TH is hardware only model for Airflow out. Software needs to be purchased separately	9,000	**47.0%**	4,770.00
QFX5100-96S-AFI	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs, AC, Back to Front airflow	43,000	**47.0%**	22,790.00
QFX5100-96S-AFI-T	QFX5100, 96 SFP+/SFP ports, 8 QSFP+ ports, redundant fans, 2 AC power supplies, front to back airflow,TAA	45,000	**47.0%**	23,850.00
QFX5100-96S-AFO	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs, AC, Front to Back airflow	43,000	**47.0%**	22,790.00
QFX5100-96S-AFO-T	QFX5100, 96 SFP+/SFP ports, 8 QSFP+ ports, redundant fans, 2 AC power supplies, back to front airflow, TAA	45,000	**47.0%**	23,850.00
QFX5100-96S-DC-AFI	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs, DC, Back to Front airflow	44,500	**47.0%**	23,585.00
QFX5100-96S-DC-AFO	QFX5100, 96 1/10G SFP+,8 40G QSFP ports, redundant fans and PSUs DC, Front to Back airflow	44,500	**47.0%**	23,585.00
QFX5100-96S-FANAFI	Back to Front Airflow Fan Module for QFX5100-96S	550	**47.0%**	291.50
QFX5100-96S-FANAFO	Front to Back Airflow Fan Module for QFX5100-96S	550	**47.0%**	291.50
QFX5100-EM-BLNK	Blank for QFX5100 Expansion Slot	200	**47.0%**	106.00
QFX5100-FAN-AFI	QFX5100, Fan Module for PSU side to Built in Port Side Air Flow	500	**47.0%**	265.00
QFX5100-FAN-AFO	QFX5100, Fan Module PSU Side to Built in Port Side Air Flow	500	**47.0%**	265.00
QFX5100-HDNSE-LIC	Advanced feature license for IS-IS, BGP, MPLS for QFX5100-24Q and QFX5100-96S	9,000	**47.0%**	4,770.00
QFX5110-32Q-AFI	32 QSFP+/20 QSFP+ QSFP28, Back to Front AC	25,500	**47.0%**	13,515.00
QFX5110-32Q-AFI-T	32 QSFP+/20 QSFP+ QSFP28, Back to Front AC, TAA	27,500	**47.0%**	14,575.00
QFX5110-32Q-AFO	32 QSFP+/20 QSFP+ QSFP28, Front to Back AC	25,500	**47.0%**	13,515.00
QFX5110-32Q-AFO-T	32 QSFP+/20 QSFP+ QSFP28, Front to Back AC, TAA	27,500	**47.0%**	14,575.00

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QFX5110-32Q-DC-AFI	32 QSFP+/20 QSFP+ QSFP28, Back to Front DC	26,000	**47.0%**	13,780.00
QFX5110-32Q-DC-AFO	32 QSFP+/20 QSFP+ QSFP28, Front to Back DC	26,000	**47.0%**	13,780.00
QFX5110-48S-AFI	48 SFP+ and 4 QSFP28, Back to Front AC	22,500	**47.0%**	11,925.00
QFX5110-48S-AFI-T	QFX5110-48S TAA Model back to front, AC	24,000	**47.0%**	12,720.00
QFX5110-48S-AFO	48 SFP+ and 4 QSFP28, Front to Back AC	22,500	**47.0%**	11,925.00
QFX5110-48S-AFO-T	QFX5110-48S TAA Model front to back, AC	24,000	**47.0%**	12,720.00
QFX5110-48S-DC-AFI	48 SFP+ and 4 QSFP28, Back to front DC	23,100	**47.0%**	12,243.00
QFX5110-48S-DC-AFO	48 SFP+ and 4 QSFP28, Front to Back DC	23,100	**47.0%**	12,243.00
QFX5110-FANAFI	QFX5110-FANAFI FAN Model, back-to-front airflow	530	**47.0%**	280.90
QFX5110-FANAFO	QFX5110-FANAFO FAN Model, front-to-back airflow	530	**47.0%**	280.90
QFX5120-48Y-AFI	48x25G+8x100G 1U AC PSU side intake and Port side exhaust	28,000	**47.0%**	14,840.00
QFX5120-48Y-AFO	48x25G+8x100G 1U AC port side intake and PSU side exhaust	28,000	**47.0%**	14,840.00
QFX5120-48Y-DC-AFI	48x25G+8x100G 1U DC PSU side intake and Port side exhaust	30,000	**47.0%**	15,900.00
QFX5120-48Y-DC-AFO	48x25G+8x100G 1U DC port side intake and PSU side exhaust	30,000	**47.0%**	15,900.00
QFX5200-32C-AFI	QFX5200, 32 QSF+ ports, redundant fans, 2 AC power supplies, back to front airflow, SW license not included.	12,800	**47.0%**	6,784.00
QFX5200-32C-AFI-T	QFX5200 TAA (HW Only, Junos License is Required and Sold Separately), 32 QSFP+/QSFP28 Ports, Redundant Fans, 2 AC Power Supplies, Back to Front Airflow	14,000	**47.0%**	7,420.00
QFX5200-32C-AFO	QFX5200, 32 QSFP+ ports, redundant fans, 2 AC power supplies, front to back airflow, SW license not included.	12,800	**47.0%**	6,784.00
QFX5200-32C-AFO-T	QFX5200 TAA (HW Only, Junos License is Required and Sold Separately), 32 QSFP+/QSFP28 Ports, Redundant Fans, 2 AC Power Supplies, Front to Back Airflow	14,000	**47.0%**	7,420.00
QFX5200-32C-DC-AFI	QFX5200, 32 QSF+ ports, redundant fans, 2 DC power supplies, back to front airflow, SW license not included.	14,300	**47.0%**	7,579.00
QFX5200-32C-DC-AFO	QFX5200, 32 QSF+ ports, redundant fans, 2 DC power supplies, back to front airflow, SW license not included.	14,300	**47.0%**	7,579.00
QFX5200-32C-FANAFI	QFX5200-32C FAN module, back to front airflow	550	**47.0%**	291.50
QFX5200-32C-FANAFO	QFX5200-32C FAN module, front to back airflow	550	**47.0%**	291.50
QFX5200-48Y-AFI	48x25G+6x100G 1U AC airflow in	25,000	**47.0%**	13,250.00
QFX5200-48Y-AFI-T	48x25G+6x100G 1U AC, Back to front, TAA	27,000	**47.0%**	14,310.00
QFX5200-48Y-AFO	48x25G+6x100G 1U AC airflow out	25,000	**47.0%**	13,250.00
QFX5200-48Y-AFO-T	48x25G+6x100G 1U AC, Front to Back, TAA	27,000	**47.0%**	14,310.00
QFX520048Y-APSU-AI	AC AFI 650W PSU for QFX5200-48Y	850	**47.0%**	450.50
QFX520048Y-APSU-AO	AC AFO 650W PSU for QFX5200-48Y	850	**47.0%**	450.50
QFX5200-48Y-DC-AFI	48x25G+6x100G 1U DC airflow in	26,000	**47.0%**	13,780.00
QFX5200-48Y-DC-AFO	48x25G+6x100G 1U DC airflow out	26,000	**47.0%**	13,780.00
QFX520048Y-DPSU-AI	DC AFI 650W PSU for QFX5200-48Y	900	**47.0%**	477.00
QFX520048Y-DPSU-AO	DC AFO 650W PSU for QFX5200-48Y	900	**47.0%**	477.00
QFX520048Y-FAN-AI	FAN AFI for QFX5200-48Y	500	**47.0%**	265.00
QFX520048Y-FAN-AO	FAN AFO for QFX5200-48Y	500	**47.0%**	265.00
QFX520048Y-RKMT	4 post rack mount for QFX5200-48Y	450	**47.0%**	238.50
QFX5210-4PST-RMK	QFX5210, 4-Post Rack Mount Kit	600	**47.0%**	318.00
QFX5210-64C-AFI	64 QSFP28 and 2 SFP+, Back to Front	41,200	**47.0%**	21,836.00
QFX5210-64C-AFI-T	64 QSFP28 1U AC, Back to front, TAA	44,500	**47.0%**	23,585.00
QFX5210-64C-AFO	64 QSFP28 and 2 SFP+, Front to Back	41,200	**47.0%**	21,836.00
QFX5210-64C-AFO-T	64 QSFP28 1U AC, Front to Back, TAA	44,500	**47.0%**	23,585.00

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QFX5210-64C-DC-AFI	64 QSFP28 and 2 SFP+, Back to Front DC	43,200	**47.0%**	22,896.00
QFX5210-64C-DC-AFO	64 QSFP28 and 2 SFP+, Front to Back DC	43,200	**47.0%**	22,896.00
QFX5210-FANAFI	QFX5210-FANAFI FAN Model, back-to-front airflow	600	**47.0%**	318.00
QFX5210-FANAFO	QFX5210-FANAFO FAN Model, front-to-back airflow	600	**47.0%**	318.00
QFX5K-C1-AFL	QFX5K Class 1 Advanced Feature License	20,000	**47.0%**	10,600.00
QFX5K-C1-PFL	QFX5K Class 1 Premium Feature License	7,500	**47.0%**	3,975.00
QFX5K-C2-AFL	QFX5K Class 2 Advanced Feature License	54,000	**47.0%**	28,620.00
QFX5K-C2-PFL	QFX5K Class 2 Premium Feature License	16,000	**47.0%**	8,480.00
QFXC08-ACTRAY-C19	A/C Power Wiring Tray (Single phase) for QFXC08 Chassis	2,000	**47.0%**	1,060.00
QFXC08-ACTRAY-D	A/C Power Wiring Tray (Three phase Delta) for QFXC08 Chassis	2,000	**47.0%**	1,060.00
QFXC08-ACTRAY-W	A/C Power Wiring Tray (Three phase WYE) for QFXC08 Chassis	2,000	**47.0%**	1,060.00
QFXC08-CABMAN	Cable Management Module for QFXC08 Chassis	500	**47.0%**	265.00
QFXC08-CB4S	Control Card with 4x1/10G SFP+ Ports for QFXC08 Chassis (spare)	20,000	**47.0%**	10,600.00
QFXC08-CHASA	QFX Series Chassis, 8 Slots A/C	30,000	**47.0%**	15,900.00
QFXC08-DOOR	Front Door for QFXC08 Chassis	500	**47.0%**	265.00
QFXC08-FANB	Bottom Fan Tray for QFXC08 Chassis (spare)	2,000	**47.0%**	1,060.00
QFXC08-FANS	Side Fan Tray for QFXC08 Chassis (spare)	1,000	**47.0%**	530.00
QFXC08-FANT	Top Fan Tray for QFXC08 Chassis (spare)	2,000	**47.0%**	1,060.00
QFXC08-FBLNK	Front Slot Blank Cover for QFXC08 Chassis	350	**47.0%**	185.50
QFXC08-FFLTR	Front Air Filter for QFXC08 Chassis (spare)	350	**47.0%**	185.50
QFXC08-PWRAC-4000	4000W A/C PSU for QFXC08 Chassis (spare(	7,500	**47.0%**	3,975.00
QFXC08-SFLTR	Side Air Filter for QFXC08 Chassis (spare)	500	**47.0%**	265.00
QFX-EM-4Q	4 port QSPF Expansion Module for QFX5100	5,000	**47.0%**	2,650.00
QFX-JSL-DRCTR-ADV1	QFX Series Control Advanced feature license 1	10,000	**47.0%**	5,300.00
QFX-JSL-DRCTR-FC	QFX Series Control Feature License for Fibre Channel	5,000	**47.0%**	2,650.00
QFX-JSL-DRCTR-FC-C16	QFX Series Control Feature License for Fibre Channel Capacity 16	80,000	**47.0%**	42,400.00
QFX-JSL-EDGE-ADV1	QFX Series edge Advanced Feature License for IS-IS, BGP and IPv6 Routing	5,000	**47.0%**	2,650.00
QFX-JSL-EDGE-FC	QFX Series Edge feature license for Fibre Channel	5,000	**47.0%**	2,650.00
QFX-PFA-4Q	4 QSFP+ Packet Flow Accelerator Module	60,000	**47.0%**	31,800.00
QFX-QSFP-40G-ESR4	QSFP+ 40GBase-eSR4 40 Gigabit Optics, 850nm for up to 300m Transmission on MMF, Spares, QFX	7,500	**47.0%**	3,975.00
QFX-QSFP-40G-SR4	QSFP+ 40GBase-SR4 40 Gigabit Optics, 850nm for up to 150m transmission on MMF	4,000	**47.0%**	2,120.00
QFX-QSFP-DAC-1M	QSFP+ Cable Assy, 1m, 30AWG, Passive, Programmable ID	300	**47.0%**	159.00
QFX-QSFP-DAC-3M	QSFP+ Cable Assy, 3m, 30AWG, Passive, Programmable ID	400	**47.0%**	212.00
QFX-QSFP-DACBO-1M	QSFP+ to SFP+ 10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 1m	400	**47.0%**	212.00
QFX-QSFP-DACBO-3M	QSFP+ to SFP+ 10 Gigabit Ethernet Direct Attach Break out Copper (twinax copper cable) 3m	600	**47.0%**	318.00
QFX-SFP-10GE-ER	SFP+ 10GBase-ER 10 Gigabit Ethernet Optics, 1550nm for 40km Transmission on SMF	10,000	**47.0%**	5,300.00
QFX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km Transmission on SMF	4,000	**47.0%**	2,120.00
QFX-SFP-10GE-SR	SFP+ 10GBase-SR 10 Gigabit Ethernet Optics, 850nm for up to 300m Transmission on MMF	1,500	**47.0%**	795.00
QFX-SFP-10GE-USR	SFP+ 10 Gigabit Ethernet Ultra Short Reach Optics, 850 nm for 10m on OM1, 20m on OM2, 100m on OM3 Multi-Mode Fiber	750	**47.0%**	397.50
QFX-SFP-1GE-LX	SFP 1000Base-LX Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	1,000	**47.0%**	530.00
QFX-SFP-1GE-SX	SFP 1000Base-SX Gigabit Ethernet Optics, 850nm for upto 550m Transmission on MMF	500	**47.0%**	265.00
QFX-SFP-1GE-T	SFP 1000Base-T Copper Transceiver Module for up to 100m transmission on Cat5	400	**47.0%**	212.00

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QFX-SFP-8GFC-SW	SFP 8-Gbps Fibre Channel SW Optics	750	**47.0%**	397.50
QFX-SFP-DAC-10MA	SFP+ 10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 10m	350	**47.0%**	185.50
QFX-SFP-DAC-1M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 1m	150	**47.0%**	79.50
QFX-SFP-DAC-1MA	SFP+ 10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 1m	200	**47.0%**	106.00
QFX-SFP-DAC-3M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 3m	210	**47.0%**	111.30
QFX-SFP-DAC-3MA	SFP+ 10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 3m	260	**47.0%**	137.80
QFX-SFP-DAC-5M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 5m	260	**47.0%**	137.80
QFX-SFP-DAC-5MA	SFP+ 10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 5m	280	**47.0%**	148.40
QFX-SFP-DAC-7MA	SFP+ 10 Gigabit Ethernet Direct Attach Copper (active twinax copper cable) 7m	300	**47.0%**	159.00
QFX-VCF-LIC	VCF License for QFX5100	2,000	**47.0%**	1,060.00
QSFP-100GBASE-CWDM	QSFP28, 100GBASE-CWDM4	28,000	**47.0%**	14,840.00
QSFP-100GBASE-LR4	100GBASE-LR4 QSFP28 pluggable module, support only Ethernet rate	40,000	**47.0%**	21,200.00
QSFP-100GBASE-SR4	100GBASE-SR4 QSFP28 pluggable module, support only Ethernet rate	6,500	**47.0%**	3,445.00
QSFP-100G-CWDM-T2	QSFP28 CWDM4 for <70C operation	28,000	**47.0%**	14,840.00
QSFP-100G-ER4L	100GBASE-ER4-Lite QSFP28 pluggable module, support only Ethernet rate	75,000	**47.0%**	39,750.00
QSFP-100G-LR4-2	100G-LR4 Ethernet only QSFP28 pluggable for BTI7800 Series	40,000	**47.0%**	21,200.00
QSFP-100G-LR4-D	100GBASE-LR4 QSFP28 Pluggable Module, Support Dual-Rate (Ethernet & OTN rate)	40,000	**47.0%**	21,200.00
QSFP-100G-LR4-T2	100G-LR4 Ethernet only QSFP28 Module Type 2	40,000	**47.0%**	21,200.00
QSFP-100G-SR4-T2	100G-SR4 Ethernet only QSFP28 Module Type 2	6,500	**47.0%**	3,445.00
QSFPP-40GBASE-ER4	40GBASE-ER4 QSFP+ pluggable transceiver	40,000	**47.0%**	21,200.00
QSFPP-40GBASE-LR4	One 40GBASE-LR4 QSFP+ pluggable module	14,000	**47.0%**	7,420.00
QSFPP-40GBASE-SR4	One 40GBASE-SR4 QFP+ pluggable module	4,000	**47.0%**	2,120.00
QSFPP-40GE-SR4-B	10-pack QSFP+ 40GE SR Bundle	28,000	**47.0%**	14,840.00
QSFPP-40GLR4-X4-B	Bundle, Quantity four QSFPP, 40GBASE, LR4, Optics	56,000	**47.0%**	29,680.00
QSFPP-40G-LX4	40GBASE-LX4 QSFP+ pluggable transceiver	4,995	**47.0%**	2,647.35
QSFPP-4X10GD-LR	QSFP+ 4x10G LR4 Multi-service TDM Puggable Module (OTU2, OTU2e, STM64, OC192), up to 10km Transmission	5,500	**47.0%**	2,915.00
QSFPP-4X10GE-LR	QSFP+ 4x10GBASE LR Ethernet module	5,500	**47.0%**	2,915.00
QSFPP-4X10GE-SR	QSFP+ 4x10GBASE SR Ethernet module	4,000	**47.0%**	2,120.00
RACK-MNT-1RU-19-S	ACX Series 1 RU 19in Mounting Bracket	140	**47.0%**	74.20
RACK-MNT-1RU-23-S	ACX Series 1 RU 23in Mounting Bracket	140	**47.0%**	74.20
RACK-MNT-25RU-19-S	ACX Series 2.5RU 19in Mounting Bracket	133	**47.0%**	70.49
RACK-MNT-25RU-23-S	ACX Series 2.5RU 23in Mounting Bracket	167	**47.0%**	88.51
RCB-CC-BB	RCB Companion Card, Base Bundle	0	**N/A**	-
RCB-CC-R	RCB Companion Card, Redundant	3,500	**47.0%**	1,855.00
RCB-CC-S	RCB Companion Card, Spare	3,500	**47.0%**	1,855.00
RCB-PTX-X6-32G-BB	Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Base Bundle	0	**N/A**	-
RCB-PTX-X6-32G-R	Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Redundant	35,000	**47.0%**	18,550.00
RCB-PTX-X6-32G-S	Integrated 2.0 GHz 6 core PTX3K Routing Engine, Control board and CCG, Spare	35,000	**47.0%**	18,550.00
RCB-PTX-X6-LT-S	Integrated 2.0 GHz 6 core 64G PTX Routing Engine , Control board and CCG, Limited Encryption Version, Spare	35,000	**47.0%**	18,550.00
RE-DUO-C1800-16G-BB	Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Base Bundle	0	**N/A**	-
RE-DUO-C1800-16G-R	Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Redundant	22,000	**47.0%**	11,660.00
RE-DUO-C1800-16G-S	Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Spare	22,000	**47.0%**	11,660.00

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RE-DUO-C1800-16G-WW-S	Routing engine with dual core 1800MHz processor, SSD and 16GB memory, Spare	22,000	**47.0%**	11,660.00
RE-DUO-C2600-16G-BB	TXP SFC Routing Engine with Dual Core 2.6GHz Processor and 16G on Board Memory.	0	**N/A**	-
RE-DUO-C2600-16G-R	Redundant TXP SFC Routing Engine with Dual Core 2.6Ghz Processor and 16G on Board Memory	35,000	**47.0%**	18,550.00
RE-DUO-C2600-16G-S	Spare TXP SFC RE with Dual Core 2.6Ghz Processor and 16G on Board Memory, T series	35,000	**47.0%**	18,550.00
RE-DUO-C2600-16G-WW-S	Routing Engine, World Wide Version TXP SFC Routing Engine with Dual Core 2.6Ghz Processor and 16G on Board Memory, T series	35,000	**47.0%**	18,550.00
RE-MX2000-1800X4-BB	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 16G Memory, Base Bundle	0	**N/A**	-
RE-MX2000-1800X4-R	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 16G Memory, Redundant Option	60,000	**47.0%**	31,800.00
RE-MX2000-1800X4-S	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 16G Memory, Spare	60,000	**47.0%**	31,800.00
RE-MX2000-1800X4-WW-BB	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Version, Base Bundle	0	**N/A**	-
RE-MX2000-1800X4-WW-R	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Version, Redundant	60,000	**47.0%**	31,800.00
RE-MX2000-1800X4-WW-S	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Version, Spare	60,000	**47.0%**	31,800.00
REMX2008-X8-128G	MX2008 RE, 8x2.1GHz, 128G, Spare	75,000	**47.0%**	39,750.00
REMX2008X8-128G-BB	MX2008 RE, 8x2.1GHz, 128G, Base	15,000	**47.0%**	7,950.00
REMX2008-X8-128G-R	MX2008 RE, 8x2.1GHz, 128G, Redundant	75,000	**47.0%**	39,750.00
REMX2008-X8-64G-BB	MX2008 RE, 8x2.1GHz,64G, Base	0	**N/A**	-
REMX2008-X8-64G-LT	MX2008 RE, 8x2.1GHz, 64G, Limited, Spare	60,000	**47.0%**	31,800.00
REMX2008X864GLT-BB	MX2008 Routing Engine and Control Board, 8 Core 2.1Ghz with 64G Memory, Limited Encryption Version, Base	0	**N/A**	-
REMX2008X864GLT-R	MX2008 Routing Engine and Control Board, 8 Core 2.1Ghz with 64G Memory, Limited Encryption Version, Redundant	60,000	**47.0%**	31,800.00
REMX2008-X8-64G-R	MX2008 RE, 8x2.1GHz,64G, Redundant	60,000	**47.0%**	31,800.00
REMX2008-X8-64G-S	MX2008 RE, 8x2.1GHz,64G, Spare	60,000	**47.0%**	31,800.00
REMX2K-1800-32G-BB	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 32G Memory, Base Bundle	0	**N/A**	-
REMX2K-1800-32G-R	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 32G Memory, Redundant Option	60,000	**47.0%**	31,800.00
REMX2K-1800-32G-S	MX2000 Routing Engine and Control Board, Quad Core 1.8GHz with 32G Memory, Spare	60,000	**47.0%**	31,800.00
REMX2K-1800-32G-WB	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Version, Base Bundle, MX2020, MX2010	0	**N/A**	-
REMX2K-1800-32G-WR	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Version, Redundant, MX2020, MX2010	60,000	**47.0%**	31,800.00
REMX2K-1800-32G-WS	MX2000 Routing Engine and Control Board, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Version, Spares, MX2020, MX2010	60,000	**47.0%**	31,800.00
REMX2K-X8-128G-S-B	Routing Engine - 8 Core 2.3GHz with 128G Memory, Secure Boot, Base Bundle for MX2020/MX2010	0	**N/A**	-
REMX2K-X8-128G-S-R	Routing Engine - 8 Core 2.3GHz with 128G Memory, Secure Boot, Redundant for MX2020/MX2010	85,000	**47.0%**	45,050.00
REMX2K-X8-128G-S-S	Routing Engine - 8 Core 2.3GHz with 128G Memory, Secure Boot, Spare for MX2020/MX2010	85,000	**47.0%**	45,050.00
REMX2K-X8-64G-BB	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Base Bundle	0	**N/A**	-
REMX2K-X8-64G-LT-B	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Limited Encryption Version, Base Bundle	0	**N/A**	-
REMX2K-X8-64G-LT-R	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Limited Encryption Version, Redundant	60,000	**47.0%**	31,800.00
REMX2K-X8-64G-LT-S	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Limited Encryption Version, Spare	60,000	**47.0%**	31,800.00
REMX2K-X8-64G-R	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Redundant	60,000	**47.0%**	31,800.00
REMX2K-X8-64G-S	MX2010/MX2020 Routing Engine and Control Board, 8 Core 2.3Ghz with 64G Memory, Spare	60,000	**47.0%**	31,800.00
RE-PTX-X8-128G-S-B	PTX Routing Engine , 8 core 2.3Ghz with 128G Memory, Secure Boot, Base Bundle for PTX5K	0	**N/A**	-
RE-PTX-X8-128G-S-R	PTX Routing Engine , 8 core 2.3Ghz with 128G Memory, Secure Boot, Redundant for PTX5K	50,000	**47.0%**	26,500.00
RE-PTX-X8-128G-S-S	PTX Routing Engine , 8 core 2.3Ghz with 128G Memory, Secure Boot, Spare for PTX5K	50,000	**47.0%**	26,500.00
RE-PTX-X8-64G-BB	PTX Routing Engine , 8 core 2.3Ghz with 64G Memory, Base Bundle	0	**N/A**	-

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RE-PTX-X8-64G-R	PTX Routing Engine , 8 core 2.3Ghz with 64G Memory, Redundant	35,000	**47.0%**	18,550.00
RE-PTX-X8-64G-S	PTX Routing Engine , 8 core 2.3Ghz with 64G Memory, Spare RE	35,000	**47.0%**	18,550.00
RE-S-1800X4-16G-BB	Routing Engine - Quad Core 1.8GHz with 16G Memory, Base Bundle, for MX	0	**N/A**	-
RE-S-1800X4-16G-R	Routing Engine - Quad Core 1.8GHz with 16G Memory, Redundant RE, for MX	32,000	**47.0%**	16,960.00
RE-S-1800X4-16G-S	Routing Engine - Quad Core 1.8GHz with 16G Memory, Spare for MX	32,000	**47.0%**	16,960.00
RE-S-1800X4-16G-UPG-BB	Routing Engine - Quad Core 1.8GHz with 16G Memory, Upgrade for Base Bundle, for MX	10,000	**47.0%**	5,300.00
RE-S-1800X4-16G-WW-S	Routing Engine, Quad Core 1800Ghz with 16G Memory, JUNOS-LTD Version, MX series	32,000	**47.0%**	16,960.00
RE-S-1800X4-32G-BB	Routing Engine - Quad Core 1.8GHz with 32G Memory, Base Bundle, for MX	0	**N/A**	-
RE-S-1800X4-32G-R	Routing Engine - Quad Core 1.8GHz with 32G Memory, Redundant RE, for MX	32,000	**47.0%**	16,960.00
RE-S-1800X4-32G-S	Routing Engine - Quad Core 1.8GHz with 32G Memory, Spare for MX	32,000	**47.0%**	16,960.00
RE-S-1800X4-32G-UB	Routing Engine - Quad Core 1.8GHz with 32G Memory, Upgrade for Base Bundle, for MX	10,000	**47.0%**	5,300.00
RE-S-1800X4-32G-WS	Routing Engine, Quad Core 1800Ghz with 32G Memory, JUNOS-LTD Version, MX240,MX480,MX960	32,000	**47.0%**	16,960.00
RE-S-BLANK	MX RE Blank Cover, Spare	300	**47.0%**	159.00
RE-S-BLANK-MX104	RE Blank Cover, Spare, Altius-MX104	300	**47.0%**	159.00
RE-S-MX104-BB	Routing Engine for MX104 and 4GB Memory, Base Bundle, Altius-MX104, MX Series	0	**N/A**	-
RE-S-MX104-R	Routing Engine For MX104 and 4GB Memory, Redundant, Altius-MX104, MX Series	15,000	**47.0%**	7,950.00
RE-S-MX104-S	Routing Engine for MX104 and 4GB Memory, Spares, Altius-MX104	15,000	**47.0%**	7,950.00
RE-S-MX104-WW-BB	Routing engine for MX104 and 4GB Memory, Base bundle (JUNOS-LTD)), Altius-MX104, MX Series	0	**N/A**	-
RE-S-MX104-WW-R	Routing Engine for MX104 and 4GB Memory, Redundant (JUNOS-LTD), Altius-MX104, MX-Series	15,000	**47.0%**	7,950.00
RE-S-MX104-WW-S	Routing Engine for MX104 and 4GB Memory, Spares (JUNOS-LTD), Altius-MX104, MX series	15,000	**47.0%**	7,950.00
RE-S-X6-128G-S-BB	Routing Engine - 6 Core 2.0GHz with 128G Memory, Secure Boot, Base Bundle for MX240/MX480/MX960	0	**N/A**	-
RE-S-X6-128G-S-R	Routing Engine - 6 Core 2.0GHz with 128G Memory, Secure Boot, Redundant for MX240/MX480/MX960	50,000	**47.0%**	26,500.00
RE-S-X6-128G-S-S	Routing Engine - 6 Core 2.0GHz with 128G Memory, Secure Boot, Spare for MX240/MX480/MX960	50,000	**47.0%**	26,500.00
RE-S-X6-64G-BB	Routing Engine - 6 Core 2.0GHz with 64G Memory, Base Bundle, for MX240/MX480/MX960	0	**N/A**	-
RE-S-X6-64G-LT-BB	Routing Engine - 6 Core 2.0GHz with 64G Memory, Limited Encryption Version, Base Bundle, for MX240/MX480/MX960	0	**N/A**	-
RE-S-X6-64G-LT-R	Routing Engine - 6 Core 2.0GHz with 64G Memory, Limited Encryption Version, Redundant, for MX240/MX480/MX960	32,000	**47.0%**	16,960.00
RE-S-X6-64G-LT-S	Routing Engine - 6 Core 2.0GHz with 64G Memory, Limited Encryption Version, Spare, for MX240/MX480/MX960	32,000	**47.0%**	16,960.00
RE-S-X6-64G-R	Routing Engine - 6 Core 2.0GHz with 64G Memory, Redundant RE, for MX240/MX480/MX960	32,000	**47.0%**	16,960.00
RE-S-X6-64G-S	Routing Engine - 6 Core 2.0GHz with 64G Memory, Spare, for MX240/MX480/MX960	32,000	**47.0%**	16,960.00
RE-S-X6-64G-UB	Routing Engine - 6 Core 2.0GHz with 64G Memory, Upgrade for Base Bundle, for MX960/MX480/MX240	10,000	**47.0%**	5,300.00
RE-USB-4G-S	USB media upgrade/spare for RE, 4GB	1,200	**47.0%**	636.00
S-10K3-ADD6-IR	MX10003 LC2103 license to add 6 additional 100GE ports to IR mode PAYG SKU MX10K3-L2103-RU-IR	63,400	**47.0%**	33,602.00
S-10K3-ADD6-R	MX10003 LC2103 license to add 6 additional 100GE ports to R mode PAYG SKU MX10K3-L2103-RU-R	84,400	**47.0%**	44,732.00
S-10K3-RU-IR	License to upgrade from base MX10K3-L2103-RU PAYG SKU to IR mode PAYG SKU MX10K3-L2103-RU-IR	14,600	**47.0%**	7,738.00
S-10K3-RU-R	License to upgrade from IR mode MX10K3-L2103-RU-IR PAYG SKU to R mode PAYG SKU MX10K3-L2103-RU-R	69,600	**47.0%**	36,888.00
S-ACCT	J- Flow accounting license on ASP	5,000	**47.0%**	2,650.00
S-ACCT-10M	License, 10 Million Flows for MX-Series Routers, Requires MS-DPC	10,000	**47.0%**	5,300.00
S-ACCT-10M-UPG	Upgrade, 10 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-15M	15 Million Flows for MX-Series Routers, Requires MS-DPC	15,000	**47.0%**	7,950.00
S-ACCT-15M-UPG	Upgrade, 15 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-20M	20 Million Flows for MX-Series Routers, Requires MS-DPC	20,000	**47.0%**	10,600.00
S-ACCT-20M-UPG	Upgrade, 20 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00

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S-ACCT-25M	25 Million Flows for MX-Series Routers, Requires MS-DPC	25,000	**47.0%**	13,250.00
S-ACCT-25M-UPG	Upgrade, 25 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-30M	30 Million Flows for MX-Series Routers, Requires MS-DPC	30,000	**47.0%**	15,900.00
S-ACCT-30M-UPG	Upgrade, 30 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-35M	35 Million Flows for MX-Series Routers, Requires MS-DPC	35,000	**47.0%**	18,550.00
S-ACCT-35M-UPG	Upgrade, 35 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-40M	40 Million Flows for MX-Series Routers, Requires MS-DPC	40,000	**47.0%**	21,200.00
S-ACCT-40M-UPG	Upgrade, 40 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-5M	5 Million Flows for MX-Series Routers, Requires MS-DPC	5,000	**47.0%**	2,650.00
S-ACCT-BB	J- Flow accounting on ASP-Integrated	0	**N/A**	-
S-ACCT-JFLOW-CHASSIS	Chassis Wide License for JFLOW, MX960	100,000	**47.0%**	53,000.00
S-ACCT-JFLOW-IN	Software License for In-line JFlow Service on Trio MPCs for MX Series on Per Card Basis, MX960, MX480, MX240, MX80	50,000	**47.0%**	26,500.00
S-ACCT-JFLOW-IN-10G	MX80 Line JFlow Support for 10G of Traffic, MX80	20,000	**47.0%**	10,600.00
S-ACCT-JFLOW-IN-10G-UPG	MX80 Line Jflow Upgrade Support for 10G of Traffic, MX80	10,000	**47.0%**	5,300.00
S-ACCT-JFLOW-IN-5G	MX80 Line JFlow Support for 5G of Traffic, MX80	10,000	**47.0%**	5,300.00
S-ADV-URLDNSF-30	Perpetual SKU for Advanced URL and DNS filtering with SkyATP Threat Feeds support on traffic arriving from up to 30 logical interfaces on MX chassis.	200,000	**47.0%**	106,000.00
S-APAW-128K	Junos Application and Web Aware Feature Pack. License scaling limit of 128k subscribers, MX series. Requires S-SA-128K.	600,000	**47.0%**	318,000.00
S-APAW-256K	Junos Application and Web Aware Feature Pack. License scaling limit of 256k subscribers, MX series. Requires S-SA-256K.	1,200,000	**47.0%**	636,000.00
S-APAW-32K	Junos Application and Web Aware Feature Pack. License scaling limit of 96k subscribers, MX series. Requires S-SA-32K.	150,000	**47.0%**	79,500.00
S-APAW-64K	Junos Application and Web Aware Feature Pack. License scaling limit of 96k subscribers, MX series. Requires S-SA-64K.	300,000	**47.0%**	159,000.00
S-APAW-96K	Junos Application and Web Aware Feature Pack. License scaling limit of 96k subscribers, MX series. Requires S-SA-96K.	450,000	**47.0%**	238,500.00
S-BASDPI-100G	100G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	300,000	**47.0%**	159,000.00
S-BASDPI-100G-1	100Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	91,500	**47.0%**	48,495.00
S-BASDPI-10G	10G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	35,000	**47.0%**	18,550.00
S-BASDPI-10G-1	10Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	10,700	**47.0%**	5,671.00
S-BASDPI-1G	1G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	4,000	**47.0%**	2,120.00
S-BASDPI-1G-1	1Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	1,300	**47.0%**	689.00
S-BASDPI-40G	40G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	120,000	**47.0%**	63,600.00
S-BASDPI-40G-1	40Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	36,600	**47.0%**	19,398.00
S-BASDPI-5G	5G Perpetual License for DPI (ANALYTICS ONLY) for (v)MX. Does not include PCEF/HCM/PCC/LRF.	18,000	**47.0%**	9,540.00
S-BASDPI-5G-1	5Gbps Subscription 1 YR DPI License for (v)MX. Does not include PCEF/HCM/PCC/LRF.	5,500	**47.0%**	2,915.00
S-BB-GX	Junos BB Policy Enforcement Feature License for PCRF Communications Using 3GPP Gx and Gx+ (Qty 1 per chassis)	50,000	**47.0%**	26,500.00
S-BB-GY	Junos BB Policy Enforcement Feature License for Online Charging using 3GPP GY Interface (Qty 1 per chassis)	50,000	**47.0%**	26,500.00
S-BB-NASREQ	Junos BB Policy Enforcement Feature License for Dynamic Subscriber Authentication and Authorization using NASREQ (Qty 1 per chassis)	25,000	**47.0%**	13,250.00
SBR-CAR-AAA	SBR Carrier Core AAA server license, includes 50,000 concurrent sessions (license key only)	34,900	**47.0%**	18,497.00
SBR-CAR-AAA-LAB	SBR Carrier Core AAA server license, for MAX 1,000 concurrent sessions (license key only): LAB LICENSE	17,900	**47.0%**	9,487.00
SBR-CAR-AAA-LX	SBR Carrier Core AAA server license for Linux, includes 50,000 concurrent sessions (license key only).	34,900	**47.0%**	18,497.00
SBR-CAR-AAA-LX-LAB	SBR Carrier Core AAA server license, for MAX 1,000 concurrent sessions (license key only): LAB LICENSE. Linux version	17,900	**47.0%**	9,487.00
SBR-CAR-ADD-100K	SBR Carrier - Add 100,000 concurrent sessions (license key only)	30,000	**47.0%**	15,900.00

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SBR-CAR-ADD-1M	SBR Carrier - Add 1,000,000 concurrent sessions (license key only)	240,000	**47.0%**	127,200.00
SBR-CAR-ADD-250K	SBR Carrier - Add 250,000 concurrent sessions (license key only)	70,000	**47.0%**	37,100.00
SBR-CAR-ADD-2M	SBR Carrier - Add 2,000,000 concurrent sessions (license key only)	440,000	**47.0%**	233,200.00
SBR-CAR-ADD-500K	SBR Carrier - Add 500,000 concurrent sessions (license key only)	130,000	**47.0%**	68,900.00
SBR-CAR-ADD-50K	SBR Carrier - Add 50,000 concurrent sessions (license key only))	16,000	**47.0%**	8,480.00
SBR-CAR-CWM	SBR Carrier AAA optional Concurrency & Wholesale Module (license key only)	29,500	**47.0%**	15,635.00
SBR-CAR-CWM-LAB	SBR Carrier AAA Optional Concurrency & Wholesale Module (License Key Only): LAB LICENSE	14,900	**47.0%**	7,897.00
SBR-CAR-DIA	SBR Carrier - Diameter Module - One per server (license only)	45,000	**47.0%**	23,850.00
SBR-CAR-DIA-LAB	SBR Carrier - Diameter Module - One per server (license only) ; LAB LICENSE	12,900	**47.0%**	6,837.00
SBR-CAR-JSC	SBR Carrier AAA Optional JavaScripting Module (License Key Only)	9,800	**47.0%**	5,194.00
SBR-CAR-JSC-LAB	SBR Carrier AAA Optional JavaScripting Module (License Key Only): LAB LICENSE	4,990	**47.0%**	2,644.70
SBR-CAR-SCM	SBR Carrier AAA optional Session Control Module (license key only)	25,900	**47.0%**	13,727.00
SBR-CAR-SCM-LAB	SBR Carrier AAA Optional Session Control Module (License Key Only): LAB LICENSE	12,900	**47.0%**	6,837.00
SBR-CAR-SIM	SBR Carrier AAA Optional SIM Authentication Module (License Key Only)	29,500	**47.0%**	15,635.00
SBR-CAR-SIM-LAB	SBR Carrier AAA Optional SIM Authentication Module (License Key Only): LAB LICENSE	14,900	**47.0%**	7,897.00
SBR-CAR-TPS-1000	SBR Carrier - Add up to 1,000 TPS for servers not storing sessions (License Only)	160,000	**47.0%**	84,800.00
SBR-CAR-TPS-10000	SBR Carrier - Add up to 10,000 TPS for servers not storing sessions (License Only)	800,000	**47.0%**	424,000.00
SBR-CAR-TPS-2000	SBR Carrier - Add up to 2,000 TPS for servers not storing sessions (License Only)	300,000	**47.0%**	159,000.00
SBR-CAR-TPS-500	SBR Carrier - Add up to 500 TPS for servers not storing sessions (License Only)	90,000	**47.0%**	47,700.00
SBR-CAR-TPS-5000	SBR Carrier - Add up to 5,000 TPS for servers not storing sessions (License Only)	540,000	**47.0%**	286,200.00
SBR-CAR-TPS-UNLIM	SBR Carrier - Add unlimited TPS for servers not storing sessions (License Only)	1,000,000	**47.0%**	530,000.00
SBR-CAR-WMM	SBR Carrier AAA Optional Session Control Module (License Key Only): LAB LICENSE	34,600	**47.0%**	18,338.00
SBR-CAR-WMM-LAB	SBR Carrier AAA Optional SIM Authentication Module (License Key Only)	17,400	**47.0%**	9,222.00
SBR-HLR-SIG	SBR Carrier HLR Gateway - SIGTRAN stack (includes 2 SIGTRAN associations)	27,900	**47.0%**	14,787.00
SBR-HLR-SIGADD	SBR Carrier HLR Gateway - Add SIGTRAN stack to existing SS7 install (includes 2 SIGTRAN associations)	18,800	**47.0%**	9,964.00
SBR-HLR-SIG-ADDASC	SBR Carrier HLR Gateway - Upgrade SIGTRAN stack with 2 additional SIGTRAN associations	17,750	**47.0%**	9,407.50
SBR-HLR-SIG-ADDASC-LX	SBR Carrier HLR Gateway - Upgrade SIGTRAN stack with 2 additional SIGTRAN associations. Linux version	17,750	**47.0%**	9,407.50
SBR-HLR-SIGADD-LX	SBR Carrier HLR Gateway - Add SIGTRAN stack to existing SS7 install (includes 2 SIGTRAN associations). Linux version	18,800	**47.0%**	9,964.00
SBR-HLR-SIG-LX	SBR Carrier HLR Gateway - SIGTRAN stack (includes 2 SIGTRAN associations). Linux version	27,900	**47.0%**	14,787.00
SBR-HLR-SIG-MIG-LX	Right to Migrate Existing SBR Carrier SIGTRAN License from Solaris to Linux (requires SBR-HLR-SIG	13,500	**47.0%**	7,155.00
SBR-SSR-EXP	Steel-Belted Radius Session State Register - Cluster expansion kit, consist of 2 cluster nodes (license key only)	98,000	**47.0%**	51,940.00
SBR-SSR-LIMITED	Steel-Belted Radius Session State Register, Cluster LimitedKkit, Consists of 2 Cluster Nodes plus 2 Management nodes, Limited to 100K Subscriber Sessions (License Key Only)	45,000	**47.0%**	23,850.00
SBR-SSR-MNGMT	Steel-Belted Radius Session State Register - Additional Management node (license key only)	6,000	**47.0%**	3,180.00
SBR-SSR-START	Steel-Belted Radius Session State Register - Cluster starter kit, consist of 2 cluster nodes + 2 management nodes (license key only)	102,000	**47.0%**	54,060.00
SBR-SSR-UPG	Upgrade from Limited SSR Deployment (SBR-SSR-LIMITED) to Full Scale Starter Kit (SBR-SSR-START)	85,000	**47.0%**	45,050.00
S-CAE-100	Cloud Analytics Engine Solution License for 100 Devices; Perpetual	15,000	**47.0%**	7,950.00
S-CAE-100-1Y	Cloud Analytics Engine Solution Subscription License for 100 Devices; 1 Year	4,500	**47.0%**	2,385.00
S-CAE-100-3Y	Cloud Analytics Engine Solution Subscription License for 100 Devices; 3 Year	12,500	**47.0%**	6,625.00
S-CAE-25	Cloud Analytics Engine Solution License for 25 Devices; Perpetual	3,750	**47.0%**	1,987.50
S-CAE-25-1Y	Cloud Analytics Engine Solution Subscription License for 25 Devices; 1 Year	1,125	**47.0%**	596.25
S-CAE-25-3Y	Cloud Analytics Engine Solution Subscription License for 25 Devices; 3 Year	3,125	**47.0%**	1,656.25

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S-CAE-50	Cloud Analytics Engine Solution License for 50 Devices; Perpetual	7,500	**47.0%**	3,975.00
SCBE2-MX-BB	Enhanced MX Switch Control Board, Base Bundle	5,000	**47.0%**	2,650.00
SCBE2-MX-R	EnEnhanced MX Switch Control Board, Redundant	15,000	**47.0%**	7,950.00
SCBE2-MX-S	Enhanced MX Switch Control Board, Spare	15,000	**47.0%**	7,950.00
SCBE-MX-BB	Enhanced MX Switch Control Board	0	**N/A**	-
SCBE-MX-R	Enhanced MX Switch Control Board	15,000	**47.0%**	7,950.00
SCBE-MX-S	Enhanced MX Switch Control Board	15,000	**47.0%**	7,950.00
SCG-T-EC-BB	SCG for T Series Supporting External Clocking, Base Bundle for configured systems only	0	**N/A**	-
SCG-T-EC-R	SCG for T Series Supporting External Clocking, Redundant option for configured systems only	5,000	**47.0%**	2,650.00
SCG-T-EC-S	SCG for T Series Supporting External Clocking	5,000	**47.0%**	2,650.00
S-COLLECTOR-100K	Software License for Passive Monitoring Flow Collector Application supporting 100Kpps throughput.	20,000	**47.0%**	10,600.00
S-CRTP	License to use CRTP feature in ASP	5,000	**47.0%**	2,650.00
S-DFC-100K	Software License for Passive Monitoring DFC Application supporting 100Kpps throughput.	10,000	**47.0%**	5,300.00
S-DSA-100K-1Y	License for 1 Year Includes Dynamic Subscriber Awareness and the ability to selectively apply services (opt in/out) for 100K Subscribers or active IP address	115,000	**47.0%**	60,950.00
S-DSA-100K-1Y-R	1 Year Renewal, for S-DSA-100K-1Y	115,000	**47.0%**	60,950.00
S-DSA-10K-1Y	License for 1 Year that Includes Dynamic Subscriber Awareness and the ability to selectively apply services (opt in/out) for 10K Subscribers or active IP address	11,500	**47.0%**	6,095.00
S-DSA-10K-1Y-R	1 Year Renewal, for S-DSA-10K-1Y	11,500	**47.0%**	6,095.00
SDSN-PE-100	Policy Enforcer for 100 networking and security devices. Includes Security Director entitlement	30,000	**47.0%**	15,900.00
SDSN-PE-1K	Policy Enforcer for 1,000 networking and security devices. Includes Security Director entitlement	200,000	**47.0%**	106,000.00
SDSN-PE-5	Policy Enforcer for 5 Networking and Security Devices Includes Security Director Entitlement	1,500	**47.0%**	795.00
SDSN-PE-50	Policy Enforcer for 50 networking and security devices. Includes Security Director entitlement	15,000	**47.0%**	7,950.00
SDSN-PE-500	Policy Enforcer for 500 networking and security devices. Includes Security Director entitlement	120,000	**47.0%**	63,600.00
SDSN-PE-ADD-ON-100	Policy Enforcer to add 100 networking and security devices. Addon for customers who already have Security Director	20,000	**47.0%**	10,600.00
SDSN-PE-ADD-ON-1K	Policy Enforcer to add 1,000 networking and security devices. Addon for customers who already have Security Director	140,000	**47.0%**	74,200.00
SDSN-PE-ADD-ON-5	Policy Enforcer to add 5 networking and security devices. Add-On for customers who already have Security Director	1,000	**47.0%**	530.00
SDSN-PE-ADD-ON-50	Policy Enforcer to add 50 networking and security devices. Addon for customers who already have Security Director	10,000	**47.0%**	5,300.00
SDSN-PE-ADD-ON-500	Policy Enforcer to add 500 networking and security devices. Addon for customers who already have Security Director	80,000	**47.0%**	42,400.00
SDWAN-B-AS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 50M;SUPPORT INCLUDED	895	**47.0%**	474.35
SDWAN-B-AS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 50M;SUPPORT INCLUDED	1,795	**47.0%**	951.35
SDWAN-B-BS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 100M;SUPPORT INCLUDED	1,345	**47.0%**	712.85
SDWAN-B-BS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 100M;SUPPORT INCLUDED	2,695	**47.0%**	1,428.35
SDWAN-B-CS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 200M; SUPPORT INCLUDED	1,795	**47.0%**	951.35
SDWAN-B-CS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 200M; SUPPORT INCLUDED.	3,595	**47.0%**	1,905.35
SDWAN-B-DS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 500M;SUPPORT INCLUDED	4,195	**47.0%**	2,223.35
SDWAN-B-DS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 500M;SUPPORT INCLUDED	8,995	**47.0%**	4,767.35
SDWAN-B-ES-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 1G;SUPPORT INCLUDED	7,195	**47.0%**	3,813.35
SDWAN-B-ES-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 1G;SUPPORT INCLUDED	14,395	**47.0%**	7,629.35
SDWAN-B-GS-1	SDWAN orchestration/controller SW 1YR subscription for vSRX 10G	35,995	**47.0%**	19,077.35
SDWAN-B-GS-3	SDWAN orchestration/controller SW 3YR subscription for vSRX 10G;SUPPORT INCLUDED	71,995	**47.0%**	38,157.35
SDWAN-UPG-CSO-L	One time Upgrade for SDWAN orchestration/controller SW for NFX/SRX1500	4,000	**47.0%**	2,120.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SDWAN-UPG-CSO-LA	One time Upgrade for SDWAN orchestration/controller SW for SRX4K	20,000	**47.0%**	10,600.00
SDWAN-UPG-CSO-S	One time Upgrade for SDWAN orchestration/controller SW for SRX3xx	1,500	**47.0%**	795.00
S-ES	Security Services Software (runs on ASP)	5,000	**47.0%**	2,650.00
S-ES-2K	2K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MX series	5,000	**47.0%**	2,650.00
S-ES-4K	4K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MX series	10,000	**47.0%**	5,300.00
S-ES-4K-UPG	Upgrade from 2K IKE Sessions to 4K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MXseries	5,000	**47.0%**	2,650.00
S-ES-6K	6K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MX series	15,000	**47.0%**	7,950.00
S-ES-6K-UPG	Upgrade from 4K IKE Sessions to 6K IKE Sessions for MX-Series Routers, Requires MS-DPC Chassis Based, Limited to 6K per Chassis, MXseries	5,000	**47.0%**	2,650.00
S-ES-BB	Security Services Software (runs on ASP integrated into M7i)	0	**N/A**	-
S-ES-NPU	Security Services (IPSEC, VPN and Group VPN) license based on a single NPU for MS-MIC, MS-DPC or MS-MPC	10,000	**47.0%**	5,300.00
S-ES-NPU-SX	Security Services License (IPSEC, VPN and Group VPN), per NPU, per MS-MIC or MS-MPC	10,000	**47.0%**	5,300.00
SFF-PSM-BLNK	Small Form Factor Power Supply Module, Blank	500	**47.0%**	265.00
SFF-SLOT-BLNK	Small Form Factor Slot, Blank	500	**47.0%**	265.00
SFP-1FE-FX	Small Form Factor Pluggable 100Base-FX Fast Ethernet Optic Module	500	**47.0%**	265.00
SFP-1GE-FE-E-T	SFP capable of support 10/100/1000 speeds	395	**47.0%**	209.35
SFP-1GE-LH	GE SFP LH Plug-in, Module, Spare, M160, T320/T640	5,995	**47.0%**	3,177.35
SFP-1GE-LX	GE SFP LX Plug In, Module, Spare, MX, A2/A10, M320/T640/T320, M120	995	**47.0%**	527.35
SFP-1GE-SX	GE SFP SX Plug In, Module, Spare, Multiple	500	**47.0%**	265.00
SFP-1GE-T	GE SFP, 1000BASE-T Plug-in, Module, M10/M10i, M160, M320, M40/M40e T320/T640	395	**47.0%**	209.35
SFP-1OC48-IR	OC48 SFP, Intermediate Reach, Plug-in, Module, Spare, E120, M160, M20, M320/T320/T640	8,000	**47.0%**	4,240.00
SFP-1OC48-LR	OC48 SFP, Long Reach, Plug-in, Module, Spare, E120, E320, M160, M20, M320/T320/T640	25,000	**47.0%**	13,250.00
SFP-1OC48-SR	OC48 SFP, Short Reach, Plug-in, Module, Spare, E120, M160, M20 M320/T320/T640, M40e	5,000	**47.0%**	2,650.00
S-FPC3-1H-IR-BW-UP	PTX3000 3rd Generation -IR Bandwidth Increase From Half Capacity (500Gbps) To Full Capacity (1Tbps) SFF FPC3	166,000	**47.0%**	87,980.00
S-FPC3-1H-R-BW-UP	PTX3000 3rd Generation -R Bandwidth Increase From Half Capacity (500Gbps) To Full Capacity (1Tbps) SFF FPC3	256,000	**47.0%**	135,680.00
S-FPC3-1H-SCA-UP	PTX3000 3rd Generation One Level Scale Upgrade For Half Capacity (500Gbps) SFF FPC3 granting the right to use one level higher scale	90,000	**47.0%**	47,700.00
S-FPC3-1T-SCA-UP	PTX3000 3rd Generation One Level Scale Upgrade For 1Tbps SFF FPC3 granting the right to use one level higher scale	180,000	**47.0%**	95,400.00
S-FPC3-2H-IR-BW-UP	PTX5000 3rd Generation -IR Bandwidth Increase From Half Capacity (1Tbps) To Full Capacity (2Tbps) 2T FPC3	325,000	**47.0%**	172,250.00
S-FPC3-2H-R-BW-UP	PTX5000 3rd Generation -R Bandwidth Increase From Half Capacity (1Tbps) To Full Capacity (2Tbps) 2T FPC3	505,000	**47.0%**	267,650.00
S-FPC3-2H-SCA-UP	PTX5000 3rd Generation One Level scale Upgrade For 1Tbps (half bandwidth) FPC3 granting the right to use one level higher scale	180,000	**47.0%**	95,400.00
S-FPC3-2T-SCA-UP	PTX5000 3rd Generation One Level scale Upgrade For 2Tbps FPC3 granting the right to use one level higher scale	360,000	**47.0%**	190,800.00
S-FPC3-3H-IR-BW-UP	PTX5000 3rd Generation -IR Bandwidth Increase From Half Capacity (1.5Tbps) To Full Capacity (3Tbps) 3T FPC3	460,000	**47.0%**	243,800.00
S-FPC3-3H-R-BW-UP	PTX5000 3rd Generation -R Bandwidth Increase From Half Capacity (1.5Tbps) To Full Capacity (3Tbps) 3T FPC3	740,000	**47.0%**	392,200.00
S-FPC3-3H-SCA-UP	PTX5000 3rd Generation One Level scale Upgrade For 1.5Tbps (half bandwidth) FPC3 granting the right to use one level higher scale	280,000	**47.0%**	148,400.00
S-FPC3-3T-SCA-UP	PTX5000 3rd Generation One Level Scale Upgrade For 3Tbps FPC3 granting the right to use one level higher scale	560,000	**47.0%**	296,800.00
SFP-GE10KT13R14	1GE Bi-Di (TX1310nm-RX1490nm) 10K w/DDM	1,800	**47.0%**	954.00
SFP-GE10KT13R15	1-port bidirectional GE SFP with 10km reach; Tx 1310 / Rx 1550; with DDM	1,500	**47.0%**	795.00
SFP-GE10KT14R13	1-port bidirectional GE SFP with 10km reach; Tx 1550 / Rx 1310; with DDM	2,100	**47.0%**	1,113.00
SFP-GE10KT15R13	1-port bidirectional GE SFP with 10km reach; Tx 1550 / Rx 1310; with DDM	2,500	**47.0%**	1,325.00
SFP-GE40KM	1-Port GE SFP with 40km Reach	2,500	**47.0%**	1,325.00

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SFP-GE40KT13R14	1-port bidirectional GE SFP with 40km reach; Tx 1310 / Rx 1490	2,500	**47.0%**	1,325.00
SFP-GE40KT13R15	1-port bidirectional GE SFP with 40km reach; Tx 1310 / Rx 1550; with DDM	2,600	**47.0%**	1,378.00
SFP-GE40KT14R13	1-port bidirectional GE SFP with 40km reach; Tx 1490 / Rx 1310	2,500	**47.0%**	1,325.00
SFP-GE40KT15R13	1-port bidirectional GE SFP with 40km reach; Tx 1550 / Rx 1310; with DDM	3,000	**47.0%**	1,590.00
SFP-GE80KCW1470-ET	SFP, GE CWDM 1471nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1490-ET	SFP, GE CWDM 1491nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1510-ET	SFP, GE CWDM 1511nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1530-ET	SFP, GE CWDM 1531nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1550-ET	SFP, GE CWDM 1551nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1570-ET	SFP, GE CWDM 1571nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1590-ET	SFP, GE CWDM 1591nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE80KCW1610-ET	SFP, GE CWDM 1611nm, -40~85C, CLEI	5,000	**47.0%**	2,650.00
SFP-GE-TDM-DS3	VCoP DS3 Smart Optic in SFP form factor, 450 FT, Unframed	8,000	**47.0%**	4,240.00
SFP-GE-TDM-E1	TPoP E1 Smart Optic in SFP Form Factor, 100M, unframed	6,000	**47.0%**	3,180.00
SFP-GE-TDM-STM1	TSoP OC3/STM1 Smart Optic in SFP form factor. 15 KM reach, Clear Channel	10,000	**47.0%**	5,300.00
SFP-GE-TDM-STM4	TSoP OC12/STM4 Smart Optic in SFP form factor, 15 KM, Clear Channel	12,000	**47.0%**	6,360.00
SFP-GE-TDM-T1	TPoP T1 - Circuit Emulation Smart Optic in SFP form factor, 200M, Unframed	6,000	**47.0%**	3,180.00
SFP-OC12-IR	OC12 SFP, INTERMEDIATE REACH, E120; E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,500	**47.0%**	795.00
SFP-OC12-LR	OC12 SFP, LONG REACH, E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,750	**47.0%**	927.50
SFP-OC12-LR2	OC12 SFP, LR-2, SMF, 80km, E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	2,100	**47.0%**	1,113.00
SFP-OC12-SR	OC12 SFP, SHORT REACH, E320; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,200	**47.0%**	636.00
SFP-OC3-IR	OC3 SFP 1310NM 15KM REACH, ERX; M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,200	**47.0%**	636.00
SFP-OC3-LR	OC3 SFP 1310NM 40KM REACH SINGLEMODE, M10i; M320/T640/T320; M40e; M7i; Reno - M120	1,600	**47.0%**	848.00
SFP-OC3-SR	OC3 SFP 1310NM 2KM REACH, M10i; M320/T640/T320; M40e; M7i; Reno - M120	750	**47.0%**	397.50
SFPP-10G-CT50-ZR	10GE DWDM SFP+, 80KM reach, tunable across C-Band 50 Ghz channel spacing, compliant with ITU-T G.698.1	25,000	**47.0%**	13,250.00
SFPP-10G-CWDM1471	SFPP pluggable optic for CWDM, 1471nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1491	SFPP pluggable optic for CWDM, 1491nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1511	SFPP pluggable optic for CWDM, 1511nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1531	SFPP pluggable optic for CWDM, 1531nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1551	SFPP pluggable optic for CWDM, 1551nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1571	SFPP pluggable optic for CWDM, 1571nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1591	SFPP pluggable optic for CWDM, 1591nm	17,000	**47.0%**	9,010.00
SFPP-10G-CWDM1611	SFPP pluggable optic for CWDM, 1611nm	17,000	**47.0%**	9,010.00
SFPP-10G-DT-ZRC2	10G-ZR Eth OTN tunable SFP Plus 1.5W 70 degrees C	25,000	**47.0%**	13,250.00
SFPP-10GE-ER	SFP+ 10GE pluggable transceiver, SMF, 1550nm for 40KM transmission	10,000	**47.0%**	5,300.00
SFPP-10GE-ER-XT	SFP+ 10GE pluggable transceiver with Extended Temperature, SMF, 1550nm for 40KM transmission	10,000	**47.0%**	5,300.00
SFPP-10GE-LR	SFP+ 10GE pluggable transceiver, SMF, 1310nm for 10KM transmission	4,000	**47.0%**	2,120.00
SFPP-10GE-LR-B	10-pack SFP+ 10GE LR Bundle	28,000	**47.0%**	14,840.00
SFPP-10G-ER-OTN	SFP+ 10GE ER pluggable transceiver Dual Rate (Ethernet and OTN), SMF, 1310nm for 10KM transmission	10,000	**47.0%**	5,300.00
SFPP-10GE-SR	SFP+ 10GE pluggable transceiver, MMF, 850nm for 300m transmission	1,050	**47.0%**	556.50
SFPP-10GE-SR-B	8-pack SFP+ 10GE SR Bundle	8,400	**47.0%**	4,452.00
SFPP-10GE-ZR	SFP+ 10GE pluggable transceiver, SMF, 1550nm for 80KM transmission	14,000	**47.0%**	7,420.00

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SFPP-10G-LR-OTN	SFP+ 10GE LR pluggable transceiver Dual Rate (Ethernet and OTN), SMF, 1310nm for 10KM transmission	4,000	**47.0%**	2,120.00
SFPP-10G-ZR-OTN-XT	SFP+ 10GE pluggable transceiver, SMF, 1550nm for 80KM transmission, Extended Temperature	14,000	**47.0%**	7,420.00
SFPP-XGE-TDM-STM16	TSoP STM16 Smart Optic in SFPP form factor, 2KM, Clear Channel	22,000	**47.0%**	11,660.00
S-FW-NPU	Software icense allows the end user to run stateful firewall on one NPU per MS-MIC, MS-DPC or MS-MPC in the MX-series routers.	5,000	**47.0%**	2,650.00
S-FW-NPU-SX	Stateful Firewall License, per NPU, per MS-MIC or MS-MPC	5,000	**47.0%**	2,650.00
SIB2-I-PTX5K-BB	PTX5000 Switch Interface Board, 2nd generation, base bundle	0	**N/A**	-
SIB2-I-PTX5K-S	PTX5000 Switch Interface Board, 2nd generation, spare	31,000	**47.0%**	16,430.00
SIB3-PTX5K-BB	PTX5000 Switch Interface Board, 3rd Generation, Base Bundle	0	**N/A**	-
SIB3-PTX5K-S	PTX5000 Switch Interface Board, 3rd Generation, Spare	35,000	**47.0%**	18,550.00
SIB3-SFF-PTX-BB	PTX3000 3rd Generation Small Form Factor Fabric Module, Base Bundle	0	**N/A**	-
SIB3-SFF-PTX-S	PTX3000 3rd Generation Small Form Factor Fabric Module, Spare	17,500	**47.0%**	9,275.00
SIB-I-T4000	Switch Interface Board for T4000 Serving 240G per Slot	25,000	**47.0%**	13,250.00
SIB-I-T4000-S	Switch Interface Board for T4000 Serving 240G per Slot, Spare	25,000	**47.0%**	13,250.00
SIB-SFF-PTX-240-BB	PTX Small Form Factor Fabric Module, base bundle	0	**N/A**	-
SIB-SFF-PTX-240-S	PTX SFF SIB module Spare	17,500	**47.0%**	9,275.00
SIB-TXP-3D-F13	F13 SIB 3D. Requires JUNOS 13.1 or higher	250,000	**47.0%**	132,500.00
SIB-TXP-3D-F13-S	F13 SIB 3D Spare. F13 SIB 3D Spare.	250,000	**47.0%**	132,500.00
SIB-TXP-3D-F2S	F2 SIB 3D Standalone. Requires JUNOS 13.1 or higher	20,000	**47.0%**	10,600.00
SIB-TXP-3D-F2S-S	F2 SIB 3D Standalone Spare. Requires JUNOS 13.1 or higher	20,000	**47.0%**	10,600.00
SIB-TXP-3D-LCC	LCC SIB 3D. Requires JUNOS 13.1 or higher	200,000	**47.0%**	106,000.00
SIB-TXP-3D-LCC-S	LCC SIB 3D Spare. Requires JUNOS 13.1 or higher	200,000	**47.0%**	106,000.00
S-IDS-NPU	Perpetual (non-security bundle) software license allows the user to run IDS for DDoS mitigation on Services card NPU. The license is per-NPU for MS-MIC and MS-MPC in the MX-series routers.	4,750	**47.0%**	2,517.50
S-IVM-CH-MX2010	Chassis based software license for Inline Video Monitoring on MX2010 chassis	150,000	**47.0%**	79,500.00
S-IVM-CH-MX2020	Chassis based software license for Inline Video Monitoring on MX2020 chassis	200,000	**47.0%**	106,000.00
S-IVM-CH-MX240	Chassis based software license for Inline Video Monitoring on MX240 chassis	35,000	**47.0%**	18,550.00
S-IVM-CH-MX480	Chassis based software license for Inline Video Monitoring on MX480 chassis	60,000	**47.0%**	31,800.00
S-IVM-CH-MX5-104	Chassis based software license for Inline Video Monitoring on MX5, MX10, MX40, MX80, MX104 chassis	25,000	**47.0%**	13,250.00
S-IVM-CH-MX960	Chassis based software license for Inline Video Monitoring on MX960 chassis	100,000	**47.0%**	53,000.00
S-JFLOW-CH-MX10008	Chassis based software license for inline Jflow monitoring on MX10008 chassis	100,000	**47.0%**	53,000.00
S-JFLOW-CH-MX2010	Chassis based software license for inline Jflow monitoring on MX2010 chassis	180,000	**47.0%**	95,400.00
S-JFLOW-CH-MX2020	Chassis based software license for inline Jflow monitoring on MX2020 chassis	220,000	**47.0%**	116,600.00
S-JFLOW-CH-MX240	Chassis based software license for inline Jflow monitoring on MX240 chassis	40,000	**47.0%**	21,200.00
S-JFLOW-CH-MX480	Chassis based software license for inline Jflow monitoring on MX480 chassis	80,000	**47.0%**	42,400.00
S-JFLOW-CH-MX5-104	Chassis based software license for inline Jflow monitoring on MX5, MX10, M40, MX80, and MX104 Series routers	20,000	**47.0%**	10,600.00
S-JFLOW-CH-MX960	Chassis based software license for inline Jflow monitoring on MX960 chassis	120,000	**47.0%**	63,600.00
S-JFLOW-CH-PTX1K	SW License Inline jFLow for PTX1K	75,000	**47.0%**	39,750.00
S-JFLOW-CH-PTX3K	software license for inline jflow for PTX3K Chassis	100,000	**47.0%**	53,000.00
S-JFLOW-CH-PTX5K	Sw license for inline for PTX5K Chassis	150,000	**47.0%**	79,500.00
S-JFLOW-NPU	NPU based software license for J- Flow accounting license on MS-MIC, MS-DPC, MS-MPC	10,000	**47.0%**	5,300.00
S-JUNOS-FIPS	JUNOS FIPS Software License	10,000	**47.0%**	5,300.00
SKY-ENT-GROUPA-1YR	1 YR subscription for EX2300, EX3400, SRX300, SRX320, vSRX; includes 24/7 management support	200	**47.0%**	106.00

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SKY-ENT-GROUPA-3YR	3 YR subscription for EX2300, EX3400, SRX300, SRX320, vSRX; includes 24/7 management support	400	**47.0%**	212.00
SKY-ENT-GROUPB-1YR	1 YR subscription for EX4300, SRX340, SRX345, SRX550 ; includes 24/7 management support	400	**47.0%**	212.00
SKY-ENT-GROUPB-3YR	3 YR subscription for EX4300, SRX340, SRX345, SRX550 ; includes 24/7 management support	800	**47.0%**	424.00
SKY-ENT-GROUPC-1YR	1 YR subscription for EX4600, SRX1500, SRX4100, SRX4200, NFX250 ; includes 24/7 management support	1,000	**47.0%**	530.00
SKY-ENT-GROUPC-3YR	3 YR subscription for EX4600, SRX1500, SRX4100, SRX4200, NFX250 ; includes 24/7 management support	2,000	**47.0%**	1,060.00
S-LC1101H-BW	PTX10K LC1101 Bandwidth Increase From Half Capacity (1.5Tbps) to Full Capacity (3Tbps)	239,000	**47.0%**	126,670.00
S-LC1101H-IR-BW	PTX10K LC1101 -IR Bandwidth Increase From Half Capacity (1.5Tbps) to Full Capacity (3Tbps)	350,000	**47.0%**	185,500.00
S-LC1101H-R-BW	PTX10K LC1101 -R Bandwidth Increase From Half Capacity (1.5Tbps) to Full Capacity (3Tbps)	477,000	**47.0%**	252,810.00
S-LC1101H-SCA	PTX10K LC1101 1.5Tbps (Half Bandwidth) Linecard One Level Scale Upgrade. For 1.5Tbps LC1101, granting the right to use one level higher scale	149,000	**47.0%**	78,970.00
S-LC1101-SCA	PTX10K LC1101 3Tbps Linecard One Level Scale Upgrade. For 3Tbps LC1101, granting the right to use one level higher scale.	270,000	**47.0%**	143,100.00
S-LC1102H-BW	PTX10K LC1102 Bandwidth Increase From Half Capacity (720Gbps) to Full Capacity (1.44Tbps)	172,000	**47.0%**	91,160.00
S-LC1102H-IR-BW	PTX10K LC1102 -IR Bandwidth Increase From Half Capacity (720Gbps) to Full Capacity (1.44Tbps)	252,000	**47.0%**	133,560.00
S-LC1102H-R-BW	PTX10K LC1102 -R Bandwidth Increase From Half Capacity (720Gbps) to Full Capacity (1.44Tbps)	343,000	**47.0%**	181,790.00
S-LC1102H-SCA	PTX10K LC1102 720Gbps (Half Bandwidth) Linecard One Level Scale Upgrade. For 720G LC1102, granting the right to use one level higher scale	107,000	**47.0%**	56,710.00
S-LC1102-SCA	PTX10K LC1102 1.44Tbps Linecard One Level Scale Upgrade. For 1.44Tbps LC1102, granting the right to use one level higher scale.	194,000	**47.0%**	102,820.00
S-LC1105-SCA	PTX10K LC1105 3Tbps MACsec Linecard One Level Scale Upgrade. For 3Tbps MACsec LC1105, granting the right to use one level higher scale.	297,000	**47.0%**	157,410.00
S-LNS-16K	16K LNS sessions License	20,000	**47.0%**	10,600.00
S-LNS-16K-UPG	Upgrade License from 8K to 16K licenses	8,000	**47.0%**	4,240.00
S-LNS-2K	2K LNS sessions License	4,000	**47.0%**	2,120.00
S-LNS-4K	4K LNS sessions License	7,000	**47.0%**	3,710.00
S-LNS-4K-UPG	Upgrade License from 2K to 4K licenses	3,000	**47.0%**	1,590.00
S-LNS-8K	8K LNS sessions License	12,000	**47.0%**	6,360.00
S-LNS-8K-UPG	Upgrade License from 4K to 8K licenses	5,000	**47.0%**	2,650.00
S-LNS-IN	Software License for LNS on MPC on MX	10,000	**47.0%**	5,300.00
S-LSSL-1023	License for 1023 bundle on MS pic	100,000	**47.0%**	53,000.00
S-LSSL-1023-UPG	upgrade license to 1023 bundle on MS PIC	75,000	**47.0%**	39,750.00
S-LSSL-255-UPG	upgrade license to 255 bundle for AS2 and MS pic	15,000	**47.0%**	7,950.00
S-LSSL-256	Link Services Software License - up to 256 ML bundles	25,000	**47.0%**	13,250.00
S-LSSL-4	Link Services Software License - up to 4 ML bundles	5,000	**47.0%**	2,650.00
S-LSSL-64	Link Services Software License - up to 64 ML bundles	10,000	**47.0%**	5,300.00
S-LSSL-64-UPG	upgrade license to 64 bundles for AS2 and MS pic	5,000	**47.0%**	2,650.00
S-LSSL-BB	Link services software license on ASM (integrated with M7i) - up to 4 ML bundles	0	**N/A**	-
S-MACSEC-MPC7E-10G	Per slot license to support MACSec on all MPC7E-10G ports	25,000	**47.0%**	13,250.00
S-MIC-3D-8CHDS3	License, per MIC, to support DS3 Channelization (down to DS0) on MIC-3D-8DS3-E3; also requires license S-MX80-Q when used on MX80 platform	40,000	**47.0%**	21,200.00
S-MIC6-OPT-LIC	OTN License for MIC6	50,000	**47.0%**	26,500.00
S-MIP-HA	Feature License for Mobile IP v4 Home Agent, MX series	100,000	**47.0%**	53,000.00
S-MONITOR-1M	Software License for Passive Monitoring Flow Monitor Application supporting 1M flows.	7,000	**47.0%**	3,710.00
S-MPC-3D-16XGE-ADV-R	License, per slot, to support full scale L3 route and L3 VPN on MPC-3D-16XGE-SFPP	50,000	**47.0%**	26,500.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
S-MPC-3D-PQ-ADV-R	License, per slot, to support full scale L3 route and L3 VPN on port queuing MPCs	25,000	**47.0%**	13,250.00
S-MPC-3D-PTP	License, Precision Timing Protocol (1588v2), MX Series	10,000	**47.0%**	5,300.00
S-MPC-3D-PVQ	Per slot license enables limited per-vlan-queuing on 16X10G MPC,MPC6E,MPC4E and MPC3E (only for 10G, 40G and 100G ports);Per slot license for enabling 32K total queues on non-Q MPCs MPC5E-100G10G, MPC5E-40G10G, MPC2E-3D-NG and MPC3E-3D-NG	30,000	**47.0%**	15,900.00
S-MPC-3D-VQ-ADV-R	License, per slot, to support full scale L3 route and L3 VPN on HQoS MPCs	70,000	**47.0%**	37,100.00
S-MPC3E-3D-ADV-R	License per slot for MPC3E to support full scale L3 and L3 VPN features.	40,000	**47.0%**	21,200.00
S-MPC4E-3D-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC4E. This license only allows upgrade from basemodel	70,000	**47.0%**	37,100.00
S-MPC4E-3D-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC4E. This license only allows upgrade from IR mode. To upgrade a base SKU to -R mode two licenses have to be purchased - one -IR and one -R license	50,000	**47.0%**	26,500.00
S-MPC4E-ADV-IR-SX	MPC4E-10G, IR Mode License	70,000	**47.0%**	37,100.00
S-MPC4E-ADV-R-SX	MPC4E-10G, R Mode License	50,000	**47.0%**	26,500.00
S-MPC5E-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC5E	65,000	**47.0%**	34,450.00
S-MPC5E-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC5E	45,000	**47.0%**	23,850.00
S-MPC5E-OPT-LIC	License, per slot, to support OTN features on MPC5E	50,000	**47.0%**	26,500.00
S-MPC5EQ-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC5EQ	80,000	**47.0%**	42,400.00
S-MPC5EQ-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC5EQ	60,000	**47.0%**	31,800.00
S-MPC6E-ADV-IR	License, per slot, to support full scale L3 route and up to 32 L3 VPN instances on MPC6E	125,000	**47.0%**	66,250.00
S-MPC6E-ADV-R	License, per slot, to support full scale L3 route and L3 VPN features on MPC6E	100,000	**47.0%**	53,000.00
S-MPC7E-10G-ADD10	License to enable additional 10x10G ports on restricted use MPC7E-10G	50,000	**47.0%**	26,500.00
S-MPC7E-10G-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-10G. This license only allows upgrade from MPC7E-10G base model	40,000	**47.0%**	21,200.00
S-MPC7E10GIR-ADD10	License to enable additional 10x10G ports on restricted use MPC7E-10G-IRB	60,000	**47.0%**	31,800.00
S-MPC7E-10G-IR-SX	MPC7E-10G, IR Mode License	40,000	**47.0%**	21,200.00
S-MPC7E-10G-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-10G. To upgrade MPC7E-10G to MPC7E-10G-RB mode two licenses have to be purchased - one S-MPC7E-10G-IR and one S-MPC7E-10G-R.	50,000	**47.0%**	26,500.00
S-MPC7E10G-R-ADD10	License to enable additional 10x10G ports on restricted use MPC7E-10G-RB	72,500	**47.0%**	38,425.00
S-MPC7E-10G-R-SX	MPC7E-10G, R Mode License	50,000	**47.0%**	26,500.00
S-MPC7E-10G-RTU-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-10G-RTU. This license only allows upgrade from MPC7E-10G-RTU base model	20,000	**47.0%**	10,600.00
S-MPC7E-10G-RTU-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-10G-RTU. To upgrade MPC7E-10G-RTU to MPC7E-10G-RTU-RB mode two licenses have to be purchased - one S-MPC7E-10G-RTU-IR and one S-MPC7E-10G-RTU-R.	25,000	**47.0%**	13,250.00
S-MPC7E-MR-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7E-MRATE	60,000	**47.0%**	31,800.00
S-MPC7E-MRATE-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-MRATE. This license only allows upgrade fromMPC7E-MRATE base model	45,000	**47.0%**	23,850.00
S-MPC7E-MRATE-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-MRATE. To upgrade MPC7E-MRATE to MPC7E-MRATE-RB mode two licenses have to be purchased - one S-MPC7E-MRATE-IR and one S-MPC7E-MRATE-R.	60,000	**47.0%**	31,800.00
S-MPC7E-MR-IR-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7E-MRATE-IRB	71,300	**47.0%**	37,789.00
S-MPC7E-MR-R-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7E-MRATE-RB	86,300	**47.0%**	45,739.00
S-MPC7E-MR-RTU-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MPC7E-MRATE-RTU. This license only allows upgrade from MPC7E-MRATE-RTU base model	22,500	**47.0%**	11,925.00
S-MPC7E-MR-RTU-R	Per slot license to support full scale L3 route and L3 VPN features on MPC7E-MRATE-RTU. To upgrade MPC7E-MRATE-RTU to MPC7E-MR-RTU-RB mode two licenses have to be purchased - one S-MPC7E-MR-RTU-IR and one S-MPC7E-MR-RTU-R.	30,000	**47.0%**	15,900.00

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S-MPC7E-PVQ	Per slot license to support 32K total queues on MPC7E. Applicable to MPC7E-MRATE, MPC7E-10G; MPC7E-MRATE-IRB, MPC7E-10G-IRB; MPC7E-MRATE-RB, MPC7E-10G-RB.	30,000	**47.0%**	15,900.00
S-MPC7EQ-10G	Per slot license to upgrade from MPC7E-10G to MPC7EQ-10G for full scale queueing support.	60,000	**47.0%**	31,800.00
S-MPC7EQ-10G-ADD10	License to enable additional 10x10G ports on restricted use MPC7EQ-10G	65,000	**47.0%**	34,450.00
S-MPC7EQ-10G-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MPC7EQ-10G-B. This license only allows upgrade fromMPC7EQ-10G-B bundle	55,000	**47.0%**	29,150.00
S-MPC7EQ10GIRADD10	License, +10 ports MPC7EQ-10G-RTU-IRB	78,750	**47.0%**	41,737.50
S-MPC7EQ-10G-R	Per slot license to support full L3 route scale and L3 VPN features on MPC7EQ-10G-B. To upgrade MPC7EQ-10G-B to MPC7EQ-10G-RB mode two licenses have to be purchased - one S-MPC7EQ-10G-IR and one S-MPC7EQ-10G-R.	65,000	**47.0%**	34,450.00
S-MPC7EQ10GR-ADD10	License, +10 ports MPC7EQ-10G-RTU-RB	95,000	**47.0%**	50,350.00
S-MPC7EQ-10G-RTU	MPC7E-10G-RTU RICH QUEUEING LICENSE	30,000	**47.0%**	15,900.00
S-MPC7EQ10G-RTU-IR	MPC7EQ-10G-RTU IR MODE LICENSE	27,500	**47.0%**	14,575.00
S-MPC7EQ10G-RTU-R	MPC7EQ-10G-RTU R MODE LICENSE	32,500	**47.0%**	17,225.00
S-MPC7EQ-MR-ADD1	License to enable additional 1x100G (or 3x40G/12x10G) ports on restricted use MPC7EQ-MRATE	77,500	**47.0%**	41,075.00
S-MPC7EQ-MRATE	Per slot license to upgrade from MPC7E-MRATE to MPC7EQ-MRATE for full scale queueing support.	70,000	**47.0%**	37,100.00
S-MPC7EQ-MRATE-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MPC7EQ-MRATE-B. This license only allows upgrade from MPC7EQ-MRATE-B bundle	60,000	**47.0%**	31,800.00
S-MPC7EQ-MRATE-R	Per slot license to support full L3 route scale and L3 VPN features on MPC7EQ-MRATE-B. To upgrade MPC7EQ-MRATE-B to MPC7EQ-MRATE-RBmode two licenses have to be purchased - one S-MPC7EQ-MRATE-IR and one S-MPC7EQ-MRATE-R.	80,000	**47.0%**	42,400.00
S-MPC7EQMR-IR-ADD1	License, +1(3/12) ports MPC7EQ-MR-RTU-IRB	92,500	**47.0%**	49,025.00
S-MPC7EQ-MR-R-ADD1	License, +1(3/12) ports MPC7EQ-MR-RTU-RB	112,500	**47.0%**	59,625.00
S-MPC7EQ-MR-RTU	MPC7E-MRATE-RTU RICH QUEUEING LICENSE	35,000	**47.0%**	18,550.00
S-MPC7EQ-MR-RTU-IR	MPC7EQ-MRATE-RTU IR MODE LICENSE	30,000	**47.0%**	15,900.00
S-MPC7EQ-MR-RTU-R	MPC7EQ-MRATE-RTU R MODE LICENSE	40,000	**47.0%**	21,200.00
S-MPC8E-1600G	Per slot license to enable 1.6T mode on MX2K-MPC8E	460,000	**47.0%**	243,800.00
S-MPC8E-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MX2K-MPC8E. This license only allows upgrade from MX2K-MPC8E base model	120,000	**47.0%**	63,600.00
S-MPC8E-IR-1600G	Per slot license to enable 1.6T mode on MX2K-MPC8E-IRB	580,000	**47.0%**	307,400.00
S-MPC8E-PVQ	Per slot license to support 32K total queues on MX2K-MPC8E. Applicable to MX2K-MPC8E, MX2K-MPC8E-IRB and MX2K-MPC8E-RB.	60,000	**47.0%**	31,800.00
S-MPC8EQ	Per slot license to upgrade from MX2K-MPC8E to MX2K-MPC8EQ to support 512K queues per slot.	135,000	**47.0%**	71,550.00
S-MPC8EQ-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MX2K-MPC8EQ-B. This license only allows upgrade from MX2K-MPC8EQ-B bundle	155,000	**47.0%**	82,150.00
S-MPC8EQ-R	Per slot license to support full L3 route scale and L3 VPN features on MX2K-MPC8EQ-B. To upgrade MX2K-MPC8EQ-B to MX2K-MPC8EQ-RB mode two licenses have to be purchased - one S-MX2K-MPC8EQ-IR and one S-MX2K-MPC8EQ-R.	155,000	**47.0%**	82,150.00
S-MPC8EQ-XQ	Per slot license to upgrade from 512K to 1M queues per slot. Applicable to MX2K-MPC8EQ-B, MX2K-MPC8EQ-IRB and MX2K-MPC8EQ-RB.	35,000	**47.0%**	18,550.00
S-MPC8E-R	Per slot license to support full scale L3 route and L3 VPN features on MX2K-MPC8E. To upgrade MX2K-MPC8E to MX2K-MPC8E-RB mode two licenses have to be purchased - one S-MX2K-MPC8E-IR and one S-MX2K-MPC8E-R.	115,000	**47.0%**	60,950.00
S-MPC8E-R-1600G	Per slot license to enable 1.6T mode on MX2K-MPC8E-RB	700,000	**47.0%**	371,000.00
S-MPC9E-ADD4	License to enable additional 4x100G (or 6x40G/24x10G) ports on restricted use MX2K-MPC9E w/MIC-MRATE (Line Card and MIC(s) sold separately)	181,250	**47.0%**	96,062.50
S-MPC9E-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MX2K-MPC9E. This license only allows upgrade from MX2K-MPC9E base model	240,000	**47.0%**	127,200.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
S-MPC9E-IR-ADD4	License to enable additional 4x100G (or 6x40G/24x10G) ports on restricted use MX2K-MPC9E-IRB w/MIC-MRATE (Line Card and MIC(s) soldseparately)	241,250	**47.0%**	127,862.50
S-MPC9E-PVQ	Per slot license to support 32K total queues on MX2K-MPC9E. Applicable to MX2K-MPC9E, MX2K-MPC9E-IRB and MX2K-MPC9E-RB.	115,000	**47.0%**	60,950.00
S-MPC9EQ	Per slot license to upgrade from MX2K-MPC9E to MX2K-MPC9EQ to support 512K queues per slot.	275,000	**47.0%**	145,750.00
S-MPC9EQ-ADD4	License, +4(6/24) ports MX2K-MPC9EQ-RTU	250,000	**47.0%**	132,500.00
S-MPC9EQ-IR	Per slot license to support full L3 route scale and up to 32 L3 VPN instances on MX2K-MPC9EQ-B. This license only allows upgrade from MX2K-MPC9EQ-B bundle	310,000	**47.0%**	164,300.00
S-MPC9EQ-IR-ADD4	License, +4(6/24) ports MX2K-MPC9EQ-RTU-IR	327,500	**47.0%**	173,575.00
S-MPC9EQ-R	Per slot license to support full L3 route scale and L3 VPN features on MX2K-MPC9EQ-B. To upgrade MX2K-MPC9EQ-B to MX2K-MPC9EQ-RB mode two licenses have to be purchased - one S-MX2K-MPC9EQ-IR and one S-MX2K-MPC9EQ-R.	310,000	**47.0%**	164,300.00
S-MPC9EQ-R-ADD4	License, +4(6/24) ports MX2K-MPC9EQ-RTU-R	405,000	**47.0%**	214,650.00
S-MPC9EQ-RTU	MX2K-MPC9E-RTU RICH QUEUEING LICENSE	68,750	**47.0%**	36,437.50
S-MPC9EQ-RTU-IR	MX2K-MPC9EQ-RTU IR MODE LICENSE	77,500	**47.0%**	41,075.00
S-MPC9EQ-RTU-R	MX2K-MPC9EQ-RTU-IR R MODE LICENSE	77,500	**47.0%**	41,075.00
S-MPC9EQ-XQ	Per slot license to upgrade from 512K to 1M queues per slot. Applicable to MX2K-MPC9EQ-B, MX2K-MPC9EQ-IRB and MX2K-MPC9EQ-RB.	75,000	**47.0%**	39,750.00
S-MPC9E-R	Per slot license to support full scale L3 route and L3 VPN features on MX2K-MPC9E. To upgrade MX2K-MPC9E to MX2K-MPC9E-RB mode two licenses have to be purchased - one S-MX2K-MPC9E-IR and one S-MX2K-MPC9E-R.	235,000	**47.0%**	124,550.00
S-MPC9E-R-ADD4	License to enable additional 4x100G (or 6x40G/24x10G) ports on restricted use MX2K-MPC9E-RB w/MIC-MRATE (Line Card and MIC(s) sold separately)	300,000	**47.0%**	159,000.00
S-MPC9E-RTU-IR	Per slot license to support full scale L3 route and up to 32 L3 VPN instances on MX2K-MPC9E-RTU. This license only allows upgrade from MX2K-MPC9E-RTU base model	60,000	**47.0%**	31,800.00
S-MPC9E-RTU-R	Per slot license to support full scale L3 route and L3 VPN features on MX2K-MPC9E-RTU. To upgrade MX2K-MPC9E-RTU to MX2K-MPC9E-RTU-RB mode two licenses have to be purchased - one S-MPC9E-RTU-IR and one S-MPC9E-RTU-R.	58,750	**47.0%**	31,137.50
S-MPCE-NG-ADV-IR	MPCE-NG slot license to enable -IR mode	45,000	**47.0%**	23,850.00
S-MPCE-NG-ADV-R	MPCE-NG slot license to enable -R mode	40,000	**47.0%**	21,200.00
S-MPLSV-ADD-50	IP/MPLSView Add 50 Network Elements	100,000	**47.0%**	53,000.00
S-MPLSV-ADD-500	IP/MPLSView Add 500 Network Elements	700,000	**47.0%**	371,000.00
S-MPLSV-ADD-500-1Y	IP/MPLSView Add 500 Network Elements 1 Year	350,000	**47.0%**	185,500.00
S-MPLSV-ADD-50-1Y	IP/MPLSView Add 50 Network Elements 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-CA	IP/MPLSView Compliance Assessment	100,000	**47.0%**	53,000.00
S-MPLSV-CA-1Y	IP/MPLSView Compliance Assessment 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-CM	IP/MPLSView Configuration Management	100,000	**47.0%**	53,000.00
S-MPLSV-CM-1Y	IP/MPLSView Configuration Management 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-D-50	WANDL IP/MPLSView: Feature Delux Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewers)	650,000	**47.0%**	344,500.00
S-MPLSV-D-500	WANDL IP/MPLSView: Feature Delux Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Viewers)	3,900,000	**47.0%**	2,067,000.00
S-MPLSV-D-500-L	WANDL IP/MPLSView: Feature Delux Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Viewers)	4,225,000	**47.0%**	2,239,250.00
S-MPLSV-D-50-L	WANDL IP/MPLSView: Feature Delux Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Viewers)	845,000	**47.0%**	447,850.00
S-MPLSV-FLEX	IP/MPLSView Flex Feature	400,000	**47.0%**	212,000.00
S-MPLSV-FM	IP/MPLSView Fault Management	100,000	**47.0%**	53,000.00
S-MPLSV-FM-1Y	IP/MPLSView Fault Management 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-HA	IP/MPLSView High Availability	500,000	**47.0%**	265,000.00
S-MPLSV-HA-1Y	IP/MPLSView High Availability 1 Year	250,000	**47.0%**	132,500.00

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S-MPLSV-ME	IP/MPLSView Management Essentials	100,000	**47.0%**	53,000.00
S-MPLSV-ME-1Y	IP/MPLSView Management Essentials 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-MOE	IP/MPLSView Modeling Essentials	100,000	**47.0%**	53,000.00
S-MPLSV-MOE-1Y	IP/MPLSView Modeling Essentials 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-NEI	IP/MPLSView Network Element Inventory	100,000	**47.0%**	53,000.00
S-MPLSV-NEI-1Y	IP/MPLSView Network Element Inventory 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-NHA	IP/MPLSView Network Health Audit	100,000	**47.0%**	53,000.00
S-MPLSV-NHA-1Y	IP/MPLSView Network Health Audit 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-OFFLINE	IP/MPLSView Offline Software	500,000	**47.0%**	265,000.00
S-MPLSV-OFFLINE-1Y	IP/MPLSView Offline Software 1 Year	250,000	**47.0%**	132,500.00
S-MPLSV-ONLINE	IP/MPLSView Online Software	500,000	**47.0%**	265,000.00
S-MPLSV-ONLINE-1Y	IP/MPLSView Online Software 1 Year	250,000	**47.0%**	132,500.00
S-MPLSV-P-50	WANDL IP/MPLSView: Feature Premium Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewers)	375,000	**47.0%**	198,750.00
S-MPLSV-P-500	WANDL IP/MPLSView: Feature Premium Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Viewers)	2,250,000	**47.0%**	1,192,500.00
S-MPLSV-P-500-L	WANDL IP/MPLSView: Feature Premium Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Viewers)	2,437,500	**47.0%**	1,291,875.00
S-MPLSV-P-50-L	WANDL IP/MPLSView: Feature Premium Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Viewers)	487,500	**47.0%**	258,375.00
S-MPLSV-PM	IP/MPLSView Performance Management	100,000	**47.0%**	53,000.00
S-MPLSV-PM-1Y	IP/MPLSView Performance Management 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-S-50	WANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewers)	150,000	**47.0%**	79,500.00
S-MPLSV-S-500	WANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Viewers)	900,000	**47.0%**	477,000.00
S-MPLSV-S-500-L	WANDL IP/MPLSView: Feature Standard Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Viewers)	1,000,000	**47.0%**	530,000.00
S-MPLSV-S-50-L	WANDL IP/MPLSView: Feature Standard Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Viewers)	200,000	**47.0%**	106,000.00
S-MPLSV-SD-50	WANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 2 Admin Users & 5 Concurrent Viewers)	1,000,000	**47.0%**	530,000.00
S-MPLSV-SD-500	WANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 2 Admin Users & 5 Concurrent Viewers)	5,500,000	**47.0%**	2,915,000.00
S-MPLSV-SD-500-L	WANDL IP/MPLSView: Feature Super Delux Package (Up to 500 Nodes, 4 Admin Users & 20 Concurrent Viewers)	6,000,000	**47.0%**	3,180,000.00
S-MPLSV-SD-50-L	WANDL IP/MPLSView: Feature Super Delux Package (Up to 50 Nodes, 4 Admin Users & 20 Concurrent Viewers)	1,300,000	**47.0%**	689,000.00
S-MPLSV-SM	IP/MPLSView Security Management	100,000	**47.0%**	53,000.00
S-MPLSV-SM-1Y	IP/MPLSView Security Management 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-TBC	IP/MPLSView Template Based Configuration with TE LSP	200,000	**47.0%**	106,000.00
S-MPLSV-TBC-1Y	IP/MPLSView Template Based Configuration with TE LSP 1 Year	100,000	**47.0%**	53,000.00
S-MPLSV-TE	IP/MPLSView TE	100,000	**47.0%**	53,000.00
S-MPLSV-TE-1Y	IP/MPLSView TE 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-TSOLVE	IP/MPLSView Tsolve	100,000	**47.0%**	53,000.00
S-MPLSV-TSOLVE-1Y	IP/MPLSView Tsolve 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-USERS	IP/MPLSView 5 Admin & 20 Viewers	100,000	**47.0%**	53,000.00
S-MPLSV-USERS-1Y	IP/MPLSView 5 Admin & 20 Viewers 1 Year	50,000	**47.0%**	26,500.00
S-MPLSV-VPN	IP/MPLSView VPN (L2 or L3) & BGP	100,000	**47.0%**	53,000.00
S-MPLSV-VPN-1Y	IP/MPLSView VPN (L2 or L3) & BGP 1 Year	50,000	**47.0%**	26,500.00
S-MX104-ADD-2X10GE	Upgrade license to activate 2x10GE P2&3	10,000	**47.0%**	5,300.00
S-MX104-ADV-R1	L3 license -256K Routes Support on Altius-MX104, MX series	10,000	**47.0%**	5,300.00
S-MX104-ADV-R2	L3 license-Full scale, Altius-MX104, MX Series	20,000	**47.0%**	10,600.00
S-MX104-Q	License to Support per VLAN Queuing on Altius-MX104	10,000	**47.0%**	5,300.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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S-MX104-SA-FP	Subscriber Management Feature Pack for MX104 series, Altius-MX104, MX Series	15,000	**47.0%**	7,950.00
S-MX104-SSM-FP	Subscriber Service Management Feature Packet License (RADIUS/SRC Based Service Activation and Deactivation) Per-Service Accounting Features for Subscribers, Altius-MX104, MX Series	15,000	**47.0%**	7,950.00
S-MX104-UPG-2X10GE	Upgrade License to Activate 2x10GE Fixed Ports on MX104, Altius-MX104, MX Series	10,000	**47.0%**	5,300.00
S-MX104-UPG-4X10GE	Upgrade License to Activate 4x10GE Fixed Ports on MX104, Altius-MX104, MX Series	18,000	**47.0%**	9,540.00
S-MX10K3-LC2103-E	License to upgrade from base MX10003-LC2103 SKU to -E mode MX10003-LC2103-E SKU	874,000	**47.0%**	463,220.00
S-MX10K3-LC2103-EQ	License to upgrade from base MX10003-LC2103 SKU to -EQ mode MX10003-LC2103-EQ SKU	1,090,000	**47.0%**	577,700.00
S-MX10K3-LC2103-IR	MX10003-LC2103 IR MODE LICENSE	78,000	**47.0%**	41,340.00
S-MX10K3-LC2103-R	MX10003-LC2103-IR R MODE LICENSE	90,000	**47.0%**	47,700.00
S-MX10K-LC2101-E	Per slot MX license to support full scale L3 route and L3 VPN instances and 256K queues on MX10K-LC2101-R. This license only allowsupgrade from MX10K-LC2101-R.	1,206,000	**47.0%**	639,180.00
S-MX10K-LC2101-EQ	Per slot MX license to support full scale L3 route, L3 VPN instances and queues on MX10K-LC2101-E. This license only allows upgradefrom MX10K-LC2101-E.	432,000	**47.0%**	228,960.00
S-MX10K-LC2101-IR	Per slot MX license to support full scale L3 route and up to 32 L3 VPN instances on MX10K-LC2101. This license only allows upgrade from MX10K-LC2101.	185,000	**47.0%**	98,050.00
S-MX10K-LC2101-R	Per slot MX license to support full scale L3 route and L3 VPN instances on MX10K-LC2101-IR. This license only allows upgrade from MX10K-LC2101-IR.	211,000	**47.0%**	111,830.00
S-MX150-IR	S-MX150-IR paper license covers: BASE IP FIB (Up to 2M routes) L2 capabilities includes L2VPN, VPLS, L2Circuit VXLAN, EVPN 16 Instances of L3VPN	4,000	**47.0%**	2,120.00
S-MX150-R	S-MX150-R: Paper license to support L3 route Scale up to 4M and L3VPN instances (honor based) Covers: -IR IP FIB (Up to 4M routes) L3VPN for IP and Multicast IPSec, GroupVPN (Customer must buy -IR before -R)	3,500	**47.0%**	1,855.00
S-MX204-IR	MX204 IR Mode license	8,000	**47.0%**	4,240.00
S-MX204-R	MX204 R Mode license	16,000	**47.0%**	8,480.00
S-MX80-ADV-R	MX80 License To Support Full Scale L3 Route and L3 VPN, MX80	20,000	**47.0%**	10,600.00
S-MX80-Q	MX80 License To Support Per VLAN Queuing, MX80	10,000	**47.0%**	5,300.00
S-MX80-SA-FP	MX80 License To Support Subscriber Access Feature Pack, MX80	15,000	**47.0%**	7,950.00
S-MX80-SSM-FP	MX80 License to Support Subscriber Access Feature Pack	15,000	**47.0%**	7,950.00
S-MX-AD-FUSION-LIC	License to use MX as a Controller or Aggregation device for Junos Fusion. One license per MX is needed.	15,000	**47.0%**	7,950.00
S-MX-SAT-EX4300	License to run any supported EX4300 model as a satellite device in Junos Fusion mode. One license per EX4300 is needed.	0	**N/A**	-
S-MX-SAT-QFX5100	License to run any supported QFX5100 model as a satellite device in Junos Fusion mode.One license per QFX5100 is needed	0	**N/A**	-
S-MX-TD-UPG	Upgrade License to Traffic Direct Advanced (Per MS-DPC)	10,000	**47.0%**	5,300.00
S-NAT	Software License, NAT License for MX240, MX480, MX960	15,000	**47.0%**	7,950.00
S-NAT-FW-MULTI	NAT/FW license on ASP - Multi-instance	15,000	**47.0%**	7,950.00
S-NAT-FW-MULTI-BB	NAT/FW on ASP-Integrated - Multi-instance	0	**N/A**	-
S-NAT-FW-SINGLE	NAT/FW license on ASP - Single-instance	7,000	**47.0%**	3,710.00
S-NAT-FW-SINGLE-BB	NAT/FW on ASP-Integrated - Single-instance	0	**N/A**	-
S-NAT-IN-MX2010	Chassis based software license for inline NAT software on any MPC linecard on MX2010 chassis	180,000	**47.0%**	95,400.00
S-NAT-IN-MX2020	Chassis based software license for inline NAT software on any MPC linecard on MX2020 chassis	220,000	**47.0%**	116,600.00
S-NAT-IN-MX240	Chassis based software license for inline NAT software on any MPC linecard on MX240 chassis	60,000	**47.0%**	31,800.00
S-NAT-IN-MX40-MX80	Inline NAT Software License, it Allows to Run NAT Features on a MX40 or MX80	40,000	**47.0%**	21,200.00
S-NAT-IN-MX40-MX80-UPG	Upgrade Inline NAT Software License, from MX5 and MX10 to MX40 and MX80.	25,000	**47.0%**	13,250.00
S-NAT-IN-MX480	Chassis based software license for inline NAT software on any MPC linecard on MX480 chassis	100,000	**47.0%**	53,000.00
S-NAT-IN-MX5-104	Chassis based software license for inline NAT software on MX5, MX10, MX40, MX80, MX104	25,000	**47.0%**	13,250.00

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S-NAT-IN-MX5-MX10	Inline NAT Software License, it Allows to Run NAT features on a MX5 or MX10.	15,000	**47.0%**	7,950.00
S-NAT-IN-MX960	Chassis based software license for inline NAT software on any MPC linecard on MX960 chassis	120,000	**47.0%**	63,600.00
S-NAT-IN-MX-CHASSIS	Inline NAT Software License, it Allows to Run NAT Features Using any MPC in an MX Chassis (MX960, MX480, MX240)	120,000	**47.0%**	63,600.00
S-NAT-NPU	Software license allows the end user to run NAT on one NPU per MS-MIC, MS-DPC or MS-MPC in the MX-series routers.	10,000	**47.0%**	5,300.00
S-NS-DEV	NorthStar Dev Tool Kit & API Perpetual	150,000	**47.0%**	79,500.00
S-NS-DEV-1Y	NorthStar Dev Tool Kit & API, 1 Year	75,000	**47.0%**	39,750.00
S-NS-DEVICE25	NorthStar 25 Devices Perpetual	125,000	**47.0%**	66,250.00
S-NS-DEVICE250	NorthStar Add 250 Device Perpetual SKU	1,000,000	**47.0%**	530,000.00
S-NS-DEVICE250-1Y	NorthStar Add 250 Device Subscription SKU	570,000	**47.0%**	302,100.00
S-NS-DEVICE25-1Y	NorthStar 25 Devices 1 Year	31,250	**47.0%**	16,562.50
S-NS-DEVICE500	NorthStar Add 500 Device Perpetual SKU	2,000,000	**47.0%**	1,060,000.00
S-NS-DEVICE500-1Y	NorthStar Add 500 Device Subscription SKU	1,000,000	**47.0%**	530,000.00
S-NS-HA	NorthStar High Availability-Redundant Nodes	500,000	**47.0%**	265,000.00
S-NS-HA-1Y	NorthStar High Availability-Redundant Nodes 1 Year	250,000	**47.0%**	132,500.00
S-NS-MLO	NorthStar Multi-Layer Optimization	500,000	**47.0%**	265,000.00
S-NS-MLO-1Y	NorthStar Multi-Layer Optimization 1 year	250,000	**47.0%**	132,500.00
S-NS-SDN	NorthStar SDN WAN Software Perpetual	500,000	**47.0%**	265,000.00
S-NS-SDN-1Y	NorthStar SDN WAN Software, 1 Year	250,000	**47.0%**	132,500.00
S-P1-24-10G-T-OTN	This is a per PIC software license for 24x10G WDM/OTN PIC of PTX. It supports 96 ITU grid C-Band and full OTN performance monitoring, full control and monitoring via JUNOS CLI and SNMP. It supports PFRR	24,000	**47.0%**	12,720.00
S-PCEFDPI-100G	100G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	450,000	**47.0%**	238,500.00
S-PCEFDPI-100G-1	100G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	137,300	**47.0%**	72,769.00
S-PCEFDPI-10G	10G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	55,000	**47.0%**	29,150.00
S-PCEFDPI-10G-1	10G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	16,800	**47.0%**	8,904.00
S-PCEFDPI-1G	1G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	7,000	**47.0%**	3,710.00
S-PCEFDPI-1G-1	1G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	2,200	**47.0%**	1,166.00
S-PCEFDPI-40G	40G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	200,000	**47.0%**	106,000.00
S-PCEFDPI-40G-1	40G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	61,000	**47.0%**	32,330.00
S-PCEFDPI-5G	5G Perpetual License for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	30,000	**47.0%**	15,900.00
S-PCEFDPI-5G-1	5G Subscription 1 YR license for JDPI, PCEF, HCM, PCC and LRF for (v)MX.	9,200	**47.0%**	4,876.00
SPOT-CC-1400-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX1400 (Includes entitlement for 1Y to Spotlight Secure Connector)	2,499	**47.0%**	1,324.47
SPOT-CC-1400-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX1400 (Includes entitlement for 3Y to Spotlight Secure Connector)	6,799	**47.0%**	3,603.47
SPOT-CC-1500-1Y	1 year subscription for Spotlight Secure Command and Control feeds on SRX1500	1,500	**47.0%**	795.00
SPOT-CC-1500-3Y	3 year subscription for Spotlight Secure Command and Control feeds on SRX1500	4,050	**47.0%**	2,146.50
SPOT-CC-240-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX240 (Includes entitlement for 1Y to Spotlight Secure Connector)	249	**47.0%**	131.97
SPOT-CC-240-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX240 (Includes entitlement for 3Y to Spotlight Secure Connector)	679	**47.0%**	359.87
SPOT-CC-240-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription for 1 SRX240 (Includes entitlement for 5Y to Spotlight Secure Connector)	899	**47.0%**	476.47

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SPOT-CC-300-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX300 (Includes entitlement for 1Y to Spotlight Secure Connector)	80	**47.0%**	42.40
SPOT-CC-300-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX300 (Includes entitlement for 3Y to Spotlight Secure Connector)	205	**47.0%**	108.65
SPOT-CC-320-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX320 (Includes entitlement for 1Y to Spotlight Secure Connector)	120	**47.0%**	63.60
SPOT-CC-320-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX320 (Includes entitlement for 3Y to Spotlight Secure Connector)	305	**47.0%**	161.65
SPOT-CC-3400-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX3400 (Includes entitlement for 1Y to Spotlight Secure Connector)	6,499	**47.0%**	3,444.47
SPOT-CC-3400-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX3400 (Includes entitlement for 3Y to Spotlight Secure Connector)	17,999	**47.0%**	9,539.47
SPOT-CC-340-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX340 (Includes entitlement for 1Y to Spotlight Secure Connector)	290	**47.0%**	153.70
SPOT-CC-340-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX340 (Includes entitlement for 3Y to Spotlight Secure Connector)	740	**47.0%**	392.20
SPOT-CC-345-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX345 (Includes entitlement for 1Y to Spotlight Secure Connector)	405	**47.0%**	214.65
SPOT-CC-345-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX345 (Includes entitlement for 3Y to Spotlight Secure Connector)	1,035	**47.0%**	548.55
SPOT-CC-3600-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX3600 (Includes entitlement for 1Y to Spotlight Secure Connector)	7,499	**47.0%**	3,974.47
SPOT-CC-3600-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX3600 (Includes entitlement for 3Y to Spotlight Secure Connector)	19,999	**47.0%**	10,599.47
SPOT-CC-4100-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX4100 (Includes entitlement for 1Y to Spotlight Secure Connector)	10,200	**47.0%**	5,406.00
SPOT-CC-4100-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX4100 (Includes entitlement for 3Y to Spotlight Secure Connector)	26,000	**47.0%**	13,780.00
SPOT-CC-4200-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX4200 (Includes entitlement for 1Y to Spotlight Secure Connector)	17,200	**47.0%**	9,116.00
SPOT-CC-4200-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX4200 (Includes entitlement for 3Y to Spotlight Secure Connector)	43,900	**47.0%**	23,267.00
SPOT-CC-5400-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX5400 (Includes entitlement for 1Y to Spotlight Secure Connector)	17,999	**47.0%**	9,539.47
SPOT-CC-5400-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX5400 (Includes entitlement for 3Y to Spotlight Secure Connector)	47,999	**47.0%**	25,439.47
SPOT-CC-5400-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription for 1 SRX5400 (Includes entitlement for 5Y to Spotlight Secure Connector)	76,999	**47.0%**	40,809.47
SPOT-CC-550-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX550 (Includes entitlement for 1Y to Spotlight Secure Connector)	899	**47.0%**	476.47
SPOT-CC-550-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX550 (Includes entitlement for 3Y to Spotlight Secure Connector)	2,399	**47.0%**	1,271.47
SPOT-CC-550-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription for 1 SRX550 (Includes entitlement for 5Y to Spotlight Secure Connector)	3,899	**47.0%**	2,066.47
SPOT-CC-5600-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX5600 (Includes entitlement for 1Y to Spotlight Secure Connector)	49,999	**47.0%**	26,499.47
SPOT-CC-5600-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX5600 (Includes entitlement for 3Y to Spotlight Secure Connector)	134,999	**47.0%**	71,549.47

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SPOT-CC-5600-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription for 1 SRX5600 (Includes entitlement for 5Y to Spotlight Secure Connector)	199,999	**47.0%**	105,999.47
SPOT-CC-5800-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX5800 (Includes entitlement for 1Y to Spotlight Secure Connector)	79,999	**47.0%**	42,399.47
SPOT-CC-5800-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX5800 (Includes entitlement for 3Y to Spotlight Secure Connector)	209,999	**47.0%**	111,299.47
SPOT-CC-5800-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription for 1 SRX5800 (Includes entitlement for 5Y to Spotlight Secure Connector)	319,999	**47.0%**	169,599.47
SPOT-CC-650-1Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 1 Year Subscription for 1 SRX650 (Includes entitlement for 1Y to Spotlight Secure Connector)	1,299	**47.0%**	688.47
SPOT-CC-650-3Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 3 Year Subscription for 1 SRX650 (Includes entitlement for 3Y to Spotlight Secure Connector)	3,499	**47.0%**	1,854.47
SPOT-CC-650-5Y	Spotlight Secure, Security Intelligence Cloud Service - Command & Control Feed - 5 Year Subscription for 1 SRX650 (Includes entitlement for 5Y to Spotlight Secure Connector)	5,499	**47.0%**	2,914.47
SPOT-LOCAL-1400	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX1400 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-240	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX240 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-3400	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX3400 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-3600	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX3600 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-4100	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX4100 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-4200	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX4200 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-5400	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX5400 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-550	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX550 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-5600	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX5600 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-5800	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX5800 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
SPOT-LOCAL-650	Spotlight Secure Connector, Security Intelligence Aggregation Service - SRX650 (only required if used without Spotlight Secure cloud-based feed)	0	**N/A**	-
S-PTX10001-MACSEC	PTX10001 Software License to enable MacSec on PTX10001 Chassis for max 36x100G / 36x 40G / 144 x10G ports	18,000	**47.0%**	9,540.00
S-PTX10K-LC1104-1P	License for right to use one port on PTX10K 1 x 100G/150G/200G DWDM line card (perpetual license)	120,000	**47.0%**	63,600.00
S-PTX1K-72Q-SCA-UP	PTX1000 3rd Generation 72 port One Level Scale Up License	180,000	**47.0%**	95,400.00
S-QFX10K-1P-DWDM	RTU based perpetual license QFX10K DWDM 6port line cards Incremental license for 1 port DWDM+ Macsec (PAYG)	120,000	**47.0%**	63,600.00
SRC-COA-LIC	SRC CoA Engine License for 3rd Party Support, Based on IMS AAA. One License Required per Server (Solaris)	45,000	**47.0%**	23,850.00
SRC-CXKDG-LIC	SRC DIAMETER (A-RACF Rq Interface) Gateway software license for use with SRC software	37,500	**47.0%**	19,875.00
SRC-CXKSG-LIC	SRC SOAP Gateway license for use with SRC software, One per instance running SOAP GW	37,500	**47.0%**	19,875.00
SRC-PE1000K-LIC	1,000,000 Service Session License for SRC Policy Engine	1,000,000	**47.0%**	530,000.00
SRC-PE1000KU-LIC	SRC-PE Lifetime License for 1,000,000 Concurrent User Sessions	2,350,000	**47.0%**	1,245,500.00
SRC-PE100K-LIC	100,000 Service Session License for SRC Policy Engine	130,000	**47.0%**	68,900.00

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SRC-PE100KU-LIC	SRC-PE Lifetime license for 100,000 Concurrent User Sessions	458,000	**47.0%**	242,740.00
SRC-PE200K-LIC	200,000 Service Session License for SRC Policy Engine	240,000	**47.0%**	127,200.00
SRC-PE500K-LIC	500,000 Service Session License for SRC Policy Engine	550,000	**47.0%**	291,500.00
SRC-PE50K-LIC	50,000 Service Session License for SRC Policy Engine	70,000	**47.0%**	37,100.00
SRC-PE50KU-LIC	SRC-PE Lifetime License for 50,000 Concurrent User Sessions	282,000	**47.0%**	149,460.00
SRC-PE-ACP-LIC	Feature License for Admission Control Plug-In on Virtualized SRC one Required per Policy Engine	20,000	**47.0%**	10,600.00
SRC-PE-GY	Gy Interface	37,500	**47.0%**	19,875.00
SRC-PE-HA-LIC	Feature License for HA on Policy Engine on Virtualized SRC, one Required per Standby Controller	35,000	**47.0%**	18,550.00
SRC-PE-SW-VSRC	Virtualized SRC-Policy Engine Software	70,000	**47.0%**	37,100.00
SRC-TMP-APP	SRC Threat Mitigation Portal Application SW Lifetime License	75,000	**47.0%**	39,750.00
SRC-VTA-APP	SRC Volume Tracking Appliation SW Lifetime License	125,000	**47.0%**	66,250.00
SRX100-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX100	380	**47.0%**	201.40
SRX100-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX100	873	**47.0%**	462.69
SRX110H2-VA	SRX services gateway 110 with 8xFE ports, 2G RAM & Flash, 1-port VDSL2/ADSL2+ over POTS, USB port for cellular modem connectivity. External PS and Cord included.	845	**47.0%**	447.85
SRX110-RMK	SRX110 Rack Mount Kit	100	**47.0%**	53.00
SRX110-WALL-KIT	SRX110 Wall Mount Kit	100	**47.0%**	53.00
SRX1400-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX1400	8,000	**47.0%**	4,240.00
SRX1400-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX1400	20,000	**47.0%**	10,600.00
SRX1400-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX1400	13,200	**47.0%**	6,996.00
SRX1400-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX1400	33,600	**47.0%**	17,808.00
SRX1400-FLTR	SRX 1400 replacement fan filter	200	**47.0%**	106.00
SRX1400-IDP	One year IDP signature subscription for SRX 1400	6,500	**47.0%**	3,445.00
SRX1400-IDP-3	Three year IDP signature subscription for SRX 1400	15,000	**47.0%**	7,950.00
SRX-1400-LSYS-1	SRX1400 1 Incremental Logical Systems License	1,500	**47.0%**	795.00
SRX-1400-LSYS-25	SRX1400 25 Incremental Logical Systems License	25,500	**47.0%**	13,515.00
SRX-1400-LSYS-5	SRX1400 5 Incremental Logical Systems License	7,500	**47.0%**	3,975.00
SRX1400-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX1400	3,000	**47.0%**	1,590.00
SRX1400-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX1400	7,650	**47.0%**	4,054.50
SRX1400-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX1400	3,600	**47.0%**	1,908.00
SRX1400-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX1400	9,180	**47.0%**	4,865.40
SRX1400-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX1400	6,000	**47.0%**	3,180.00
SRX1400-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX1400	15,300	**47.0%**	8,109.00
SRX1500-AC	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x AC PSU and 100GB SSD	11,000	**47.0%**	5,830.00
SRX1500-AC-TAA	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x AC PSU and 100GB SSD. TAA Compliant	14,000	**47.0%**	7,420.00
SRX1500-ATP-1	1 year subscription for Sky Advanced Threat Protection on SRX1500	8,600	**47.0%**	4,558.00
SRX1500-ATP-3	3 year subscription for Sky Advanced Threat Protection on SRX1500	23,220	**47.0%**	12,306.60
SRX1500-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX1500	36,600	**47.0%**	19,398.00
SRX1500-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX1500	14,100	**47.0%**	7,473.00
SRX1500-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX1500	35,950	**47.0%**	19,053.50
SRX1500-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX1500	59,950	**47.0%**	31,773.50
SRX1500-BLNK0	SRX1500, WPIM slot blank cover	50	**47.0%**	26.50

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX1500-BLNK1	SRX1500, PSU slot blank cover	50	**47.0%**	26.50
SRX1500-BLNK2	SRX1500, SSD slot blank cover	50	**47.0%**	26.50
SRX1500-CHAS	SRX1500 Chassis with 16x1G, 4x10G (SFP+) on-board ports, 120GB SSD. No power supply included.	10,000	**47.0%**	5,300.00
SRX1500-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX1500	8,600	**47.0%**	4,558.00
SRX1500-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX1500	23,220	**47.0%**	12,306.60
SRX1500-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX1500	36,550	**47.0%**	19,371.50
SRX1500-DC	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x DC PSU and 100GB SSD	11,000	**47.0%**	5,830.00
SRX1500-DC-TAA	SRX1500 with 16x1G, 4x10G (SFP+) on-board ports, 1x DC PSU and 100GB SSD. TAA Compliant	14,000	**47.0%**	7,420.00
SRX1500-IPS-1	1 year subscription for intrusion prevention signature updates on SRX1500	5,600	**47.0%**	2,968.00
SRX1500-IPS-3	3 year subscription for intrusion prevention signature updates on SRX1500	15,160	**47.0%**	8,034.80
SRX1500-IPS-5	5 year subscription for intrusion prevention signature updates on SRX1500	23,800	**47.0%**	12,614.00
SRX1500-JSE	SRX1500 Juniper Secure Edge software with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application Security services (requireSRX1500-AC or SRX1500-DC to complete the system)	11,000	**47.0%**	5,830.00
SRX-1500-LSYS-1	SRX1500 1 Incremental Logical System License	1,500	**47.0%**	795.00
SRX-1500-LSYS-25	SRX1500 25 Incremental Logical System License	25,500	**47.0%**	13,515.00
SRX-1500-LSYS-5	SRX1500 5 Incremental Logical System License	7,500	**47.0%**	3,975.00
SRX1500-RMK	SRX1500 19inch rack mount kit	200	**47.0%**	106.00
SRX1500-SYS-JB-AC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, AC PSU, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching).	20,000	**47.0%**	10,600.00
SRX1500-SYS-JB-DC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, DC PSU, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching).	20,000	**47.0%**	10,600.00
SRX1500-SYS-JE-AC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, AC PSU, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	22,000	**47.0%**	11,660.00
SRX1500-SYS-JE-DC	SRX1500 Services Gateway includes hardware (16GE, 4x10GE, 16G RAM, 16G Flash, 100G SSD, DC PSU, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	22,000	**47.0%**	11,660.00
SRX1500-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX1500	3,010	**47.0%**	1,595.30
SRX1500-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX1500	7,680	**47.0%**	4,070.40
SRX1500-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX1500	12,790	**47.0%**	6,778.70
SRX1500-W-EWF-1	1 Year Subscription for Enhanced Web Filtering on SRX1500	5,600	**47.0%**	2,968.00
SRX1500-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX1500	15,160	**47.0%**	8,034.80
SRX1500-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX1500	23,800	**47.0%**	12,614.00
SRX1K-SVCS-OFFLOAD-RTU	Services Offload License (now Express Path), SRX1400, License not required from Junos 12.3X48-D10 and up	0	**N/A**	-
SRX1XX-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX1XX	380	**47.0%**	201.40
SRX1XX-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX1XX	873	**47.0%**	462.69
SRX1XX-IDP	1 year license for IDP updates for SRX 1xx Series	380	**47.0%**	201.40
SRX1XX-IDP-3	3 year license for IDP updates for SRX 1xx Series	873	**47.0%**	462.69
SRX1XX-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 1xx Series	237	**47.0%**	125.61
SRX1XX-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 1xx Series	546	**47.0%**	289.38
SRX1XX-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 1xx Series	142	**47.0%**	75.26
SRX1XX-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 1xx Series	327	**47.0%**	173.31
SRX1XX-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 1xx Series	237	**47.0%**	125.61
SRX1XX-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 1xx Series	546	**47.0%**	289.38

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX1XX-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX1XX	617	**47.0%**	327.01
SRX1XX-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX1XX	1,419	**47.0%**	752.07
SRX1XX-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX1XX	617	**47.0%**	327.01
SRX1XX-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX1XX	1,419	**47.0%**	752.07
SRX1XX-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX1xx	237	**47.0%**	125.61
SRX1XX-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX1xx	546	**47.0%**	289.38
SRX210-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX210	460	**47.0%**	243.80
SRX210-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX210	1,057	**47.0%**	560.21
SRX210HE2-TAA	SRX services gateway 210 with 2xGE + 6xFE ports, 1xmini-PIM slot, 2GB DRAM and 2GB Flash. External power supply and power cord included. TAA compliant SKU	1,699	**47.0%**	900.47
SRX210-IDP	1 year license for IDP updates for SRX 210	460	**47.0%**	243.80
SRX210-IDP-3	3 year license for IDP updates for SRX 210	1,057	**47.0%**	560.21
SRX210-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 210	287	**47.0%**	152.11
SRX210-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 210	661	**47.0%**	350.33
SRX210-PWR2-150W-US	Spare SRX210 Switching Power Supply with US Power Cable, 150W , POE+, 54V	300	**47.0%**	159.00
SRX210-PWR-60W-US	Spare SRX210 Switching Power Supply with US Power Cable, 60W (non-POE)	100	**47.0%**	53.00
SRX210-RMK	SRX210 Rack mount kit for 19" rack. Holds one unit.	150	**47.0%**	79.50
SRX210-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 210	202	**47.0%**	107.06
SRX210-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 210	465	**47.0%**	246.45
SRX210-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 210	287	**47.0%**	152.11
SRX210-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 210	661	**47.0%**	350.33
SRX210-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 210	877	**47.0%**	464.81
SRX210-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 210	2,017	**47.0%**	1,069.01
SRX210-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 210	877	**47.0%**	464.81
SRX210-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 210	2,017	**47.0%**	1,069.01
SRX210-WALL-KIT	SRX210 wall mount kit. Holds one unit.	100	**47.0%**	53.00
SRX210-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 210	337	**47.0%**	178.61
SRX210-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 210	776	**47.0%**	411.28
SRX220-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX220	880	**47.0%**	466.40
SRX220-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX220	2,023	**47.0%**	1,072.19
SRX220H2	SRX services gateway 220 with 8 x GE ports, 2xmini-PIM slots, and high memory (2GB RAM, 2GB FLASH). External power supply and cord included.	1,599	**47.0%**	847.47
SRX220H2-POE	SRX services gateway 220 with 8 x GE ports, 2xmini-PIM slots, and high memory (2GB RAM, 2GB FLASH) /w w/ 8 Ports POE (120W). External power supply and cord included.	2,199	**47.0%**	1,165.47
SRX220-IDP	1 year license for IDP updates for SRX 220	880	**47.0%**	466.40
SRX220-IDP-3	3 year license for IDP updates for SRX 220	2,023	**47.0%**	1,072.19
SRX220-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 220	550	**47.0%**	291.50
SRX220-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 220	1,264	**47.0%**	669.92
SRX220-PWR-200W-US	Spare SRX220 Switching Power Supply with US Power Cable, 200W (POE)	300	**47.0%**	159.00
SRX220-PWR-60W-US	Spare SRX220 Switching Power Supply with US Power Cable, 60W (non-POE)	100	**47.0%**	53.00
SRX220-RMK	SRX220 19" Rack Mount Kit. Holds one unit.	150	**47.0%**	79.50

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX220-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 220	330	**47.0%**	174.90
SRX220-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 220	759	**47.0%**	402.27
SRX220-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 220	550	**47.0%**	291.50
SRX220-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 220	1,264	**47.0%**	669.92
SRX220-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 220	1,429	**47.0%**	757.37
SRX220-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 220	3,288	**47.0%**	1,742.64
SRX220-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 220	1,429	**47.0%**	757.37
SRX220-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 220	3,288	**47.0%**	1,742.64
SRX220-WALL-KIT	SRX220 Wall Mount Kit. Holds one unit.	100	**47.0%**	53.00
SRX220-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 220	550	**47.0%**	291.50
SRX220-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 220	1,264	**47.0%**	669.92
SRX240-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX240	1,480	**47.0%**	784.40
SRX240-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX240	3,403	**47.0%**	1,803.59
SRX240-FILT-01	OPTION/SPARE: Air Filter Kit for SRX240 chassis. Includes ESD label. Kit must be ordered separately for SRX240 AC Power base systems to support NEBS. This is included by default on SRX240H-DC and is available as a spare.	400	**47.0%**	212.00
SRX240H2-DC-TAA	SRX services gateway 240 with 16 x GE ports, 4xmini-PIM slots, and high memory (2 GB RAM, 2 GB FLASH), integrated -48V DC power supply. 19" Rack mount kit included. TAA compliant SKU	4,999	**47.0%**	2,649.47
SRX240H2-POE-TAA	SRX services gateway 240 with 16 x GE ports, 4xmini-PIM slots, and high memory (2 GB RAM, 2 GB FLASH), w/ 16 ports POE (150W). Integrated power supply with power cord. 19" Rack mount kit incl. TAA compliant SKU	4,999	**47.0%**	2,649.47
SRX240H2-TAA	SRX services gateway 240 with 16 x GE ports, 4xmini-PIM slots, 2 GB DRAM and 2 GB FLASH. Integrated power supply with power cord.19" Rack mount kit incl. TAA compliant SKU	4,199	**47.0%**	2,225.47
SRX240-IDP	1 year license for IDP updates for SRX 240	1,480	**47.0%**	784.40
SRX240-IDP-3	3 year license for IDP updates for SRX 240	3,403	**47.0%**	1,803.59
SRX240-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 240	925	**47.0%**	490.25
SRX240-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 240	2,127	**47.0%**	1,127.31
SRX240-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 240	555	**47.0%**	294.15
SRX240-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 240	1,276	**47.0%**	676.28
SRX240-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 240	925	**47.0%**	490.25
SRX240-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 240	2,127	**47.0%**	1,127.31
SRX240-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 240	2,774	**47.0%**	1,470.22
SRX240-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 240	6,381	**47.0%**	3,381.93
SRX240-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 240	2,774	**47.0%**	1,470.22
SRX240-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 240	6,381	**47.0%**	3,381.93
SRX240-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 240	925	**47.0%**	490.25
SRX240-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 240	2,127	**47.0%**	1,127.31
SRX300	SRX300 (Hardware Only, require SRX300-JSB or SRX300-JSE to complete the System) with 8GE (w 2x SFP), 4G RAM, 8G Flash. Includes external power supply and cable. RMK not included	595	**47.0%**	315.35
SRX300-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX300	500	**47.0%**	265.00
SRX300-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX300	1,350	**47.0%**	715.50
SRX300-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX300	2,125	**47.0%**	1,126.25
SRX300-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX300	300	**47.0%**	159.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX300-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX300	810	**47.0%**	429.30
SRX300-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX300	1,275	**47.0%**	675.75
SRX300-JSB	SRX300 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must order SRX300 to complete the system)	400	**47.0%**	212.00
SRX300-JSB-L	SRX300 Junos Software Base with performance limited to 200Mbps of Routing / Firewall and 40 Mbps of IPSec or IPS performance. Includes MPLS services (must order SRX300 to complete the system)	200	**47.0%**	106.00
SRX300-JSE	SRX300 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application Security Services (must order SRX300 to complete the system)	900	**47.0%**	477.00
SRX300-PWR-60W	60W power adapter for SRX300. Power adapter only, power cable need to be ordered separately	200	**47.0%**	106.00
SRX300-RMK0	SRX300 rack mount kit with adaptor tray	150	**47.0%**	79.50
SRX300-RMK1	SRX300 rack mount kit without adaptor tray	100	**47.0%**	53.00
SRX300-SYS-JB	SRX300 Services Gateway includes hardware (8GE, 4G RAM, 8G Flash, power adapter and cable) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching). RMK not included	995	**47.0%**	527.35
SRX300-SYS-JE	SRX300 Services Gateway includes hardware (8GE, 4G RAM, 8G Flash, power adapter and cable) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security). RMK not included	1,495	**47.0%**	792.35
SRX300-TAA	SRX300 (Hardware Only, require SRX300-JSB or SRX300-JSE to complete the System) with 8GE (w 2x SFP), 4G RAM, 8G Flash. Includes external power supply and cable. RMK not included. TAA compliant	995	**47.0%**	527.35
SRX300-WALL-KIT0	SRX300 wall mount kit with brackets	100	**47.0%**	53.00
SRX300-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX300	300	**47.0%**	159.00
SRX300-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX300	810	**47.0%**	429.30
SRX300-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX300	1,275	**47.0%**	675.75
SRX320	SRX320 (Hardware Only, require SRX320-JSB or SRX320-JSE to complete the System) with 8GE (w 2x SFP), 4G RAM, 8G Flash and 2x MPIM slots. Includes external power supply and cable. RMK not included	1,095	**47.0%**	580.35
SRX320-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX320	500	**47.0%**	265.00
SRX320-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX320	1,350	**47.0%**	715.50
SRX320-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX320	2,125	**47.0%**	1,126.25
SRX320-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX320	300	**47.0%**	159.00
SRX320-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX320	810	**47.0%**	429.30
SRX320-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX320	1,275	**47.0%**	675.75
SRX320-JSB	SRX320 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must order SRX320 to complete the system)	400	**47.0%**	212.00
SRX320-JSB-L	SRX320 Junos Software Base with performance limited to 200Mbps of Routing / Firewall and 40 Mbps of IPSec or IPS performance. Includes MPLS services (must order SRX300 to complete the system)	200	**47.0%**	106.00
SRX320-JSE	SRX320 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application Security Services (must order SRX320 to complete the system)	900	**47.0%**	477.00
SRX320-POE	SRX320 (Hardware Only, require SRX320-JSB or SRX320-JSE to complete the System) with 8GE (w 2x SFP), 4G RAM, 8G Flash, 2x MPIM slots and 6x GE POE+ ports. Includes external power supply and cable. RMK not included	1,595	**47.0%**	845.35
SRX320-POE-TAA	SRX320 Services Gateway with 4G RAM, 8G eUSB, 8x1GE (w 2x SFP) on-board ports, 2x MPIM slots, 6x POE+ ports and external power supply adapter. TAA compliant	1,995	**47.0%**	1,057.35
SRX320-P-PWR-280W	280W power adapter for SRX320-POE. Provide power to 6 POE+ports. Power adapter only, power cable need to be ordered separately	500	**47.0%**	265.00
SRX320-P-RMK0	SRX320-POE rack mount kit with adaptor tray	150	**47.0%**	79.50
SRX320-P-RMK1	SRX320 POE Rack Mount Kit without Adaptor Tray	100	**47.0%**	53.00
SRX320-PWR-75W	75W power adapter for SRX320. Power adapter only, power cable need to be ordered separately	300	**47.0%**	159.00
SRX320-RMK0	SRX320 rack mount kit with adaptor tray	150	**47.0%**	79.50

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX320-RMK1	SRX320 rack mount kit without adaptor tray	100	**47.0%**	53.00
SRX320-SYS-JB	SRX320 Services Gateway includes hardware (8GE, 2x MPIM slots, 4G RAM, 8G Flash, power adapter and cable) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching). RMK not included	1,495	**47.0%**	792.35
SRX320-SYS-JB-P	SRX320 Services Gateway includes hardware (8GE, 6-port POE+, 2x MPIM slots, 4G RAM, 8G Flash, power adapter and cable) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching). RMK not included	1,995	**47.0%**	1,057.35
SRX320-SYS-JE	SRX320 Services Gateway includes hardware (8GE, 2x MPIM slots, 4G RAM, 8G Flash, power adapter and cable) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security). RMK not included	1,995	**47.0%**	1,057.35
SRX320-SYS-JE-P	SRX320 Services Gateway includes hardware (8GE, 6-port POE+, 2x MPIM slots, 4G RAM, 8G Flash, power adapter and cable) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security). RMK not included	2,495	**47.0%**	1,322.35
SRX320-TAA	SRX320 Services Gateway with 4G RAM, 8G eUSB, 8x1GE (w 2x SFP) on-board ports, 2x MPIM slots and external power supply adapter. TAAcompliant	1,395	**47.0%**	739.35
SRX320-WALL-KIT0	SRX320 wall mount kit with brackets	100	**47.0%**	53.00
SRX320-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX320	300	**47.0%**	159.00
SRX320-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX320	810	**47.0%**	429.30
SRX320-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX320	1,275	**47.0%**	675.75
SRX340	SRX340 (Hardware Only, require SRX340-JSB or SRX340-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots. Includes internal power supply, cable and RMK	2,295	**47.0%**	1,216.35
SRX3400-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX3400	14,000	**47.0%**	7,420.00
SRX3400-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX3400	35,000	**47.0%**	18,550.00
SRX3400-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3400	27,500	**47.0%**	14,575.00
SRX3400-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3400	70,125	**47.0%**	37,166.25
SRX3400-FLTR	SRX 3400 replacement fan filter	300	**47.0%**	159.00
SRX-3400-LSYS-1	SRX3400 1 Incremental Logical Systems License	1,500	**47.0%**	795.00
SRX-3400-LSYS-25	SRX3400 25 Incremental Logical Systems License	25,500	**47.0%**	13,515.00
SRX-3400-LSYS-5	SRX3400 5 Incremental Logical Systems License	7,500	**47.0%**	3,975.00
SRX3400-RMK	SRX3400 Rack Mount Kit	200	**47.0%**	106.00
SRX3400-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX3400	6,250	**47.0%**	3,312.50
SRX3400-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX3400	15,938	**47.0%**	8,447.14
SRX3400-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX3400	7,500	**47.0%**	3,975.00
SRX3400-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX3400	19,125	**47.0%**	10,136.25
SRX3400-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3400	12,500	**47.0%**	6,625.00
SRX3400-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3400	31,875	**47.0%**	16,893.75
SRX340-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX340	350	**47.0%**	185.50
SRX340-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX340	900	**47.0%**	477.00
SRX340-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX340	1,490	**47.0%**	789.70
SRX340-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX340	1,160	**47.0%**	614.80
SRX340-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX340	2,960	**47.0%**	1,568.80
SRX340-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX340	4,930	**47.0%**	2,612.90
SRX340-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX340	1,000	**47.0%**	530.00
SRX340-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX340	2,700	**47.0%**	1,431.00
SRX340-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX340	4,250	**47.0%**	2,252.50
SRX340-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX340	600	**47.0%**	318.00
SRX340-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX340	1,620	**47.0%**	858.60

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX340-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX340	2,550	**47.0%**	1,351.50
SRX340-JSB	SRX340 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must order SRX340 to complete the system)	900	**47.0%**	477.00
SRX340-JSE	SRX340 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application Security Services (must order SRX340 to complete the system)	1,800	**47.0%**	954.00
SRX340-SYS-JB	SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching).	3,195	**47.0%**	1,693.35
SRX340-SYS-JE	SRX340 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	4,095	**47.0%**	2,170.35
SRX340-TAA	SRX340 Services Gateways with 4G RAM, 8G eUSB, 16x1GE (16x SFP) on-board ports & internal PSU. TAA compliant	2,995	**47.0%**	1,587.35
SRX340-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX340	180	**47.0%**	95.40
SRX340-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX340	460	**47.0%**	243.80
SRX340-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX340	770	**47.0%**	408.10
SRX340-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX340	600	**47.0%**	318.00
SRX340-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX340	1,620	**47.0%**	858.60
SRX340-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX340	2,550	**47.0%**	1,351.50
SRX345	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots. Includes internal power supply, cable and RMK	2,795	**47.0%**	1,481.35
SRX345-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX345	700	**47.0%**	371.00
SRX345-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX345	1,800	**47.0%**	954.00
SRX345-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX345	2,980	**47.0%**	1,579.40
SRX345-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX345	2,060	**47.0%**	1,091.80
SRX345-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX345	5,250	**47.0%**	2,782.50
SRX345-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX345	8,760	**47.0%**	4,642.80
SRX345-CS-BUN-1	1 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX345	1,700	**47.0%**	901.00
SRX345-CS-BUN-3	3 year subscription for Application Security, IPS, AV, URL filtering and Anti-Spam for SRX345	4,590	**47.0%**	2,432.70
SRX345-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX345	7,225	**47.0%**	3,829.25
SRX345-DC	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots. Includes internal single DC power supply, cable and RMK	3,295	**47.0%**	1,746.35
SRX345-DC-TAA	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots. Includes internal single DC power supply, cable and RMK. TAA Compliant	3,995	**47.0%**	2,117.35
SRX345-DUAL-AC	SRX345 (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots. Includes internal dual AC power supplies, cable and RMK	3,995	**47.0%**	2,117.35
SRX345-DUAL-AC-T	SRX345 TAA (Hardware Only, require SRX345-JSB or SRX345-JSE to complete the System) with 16GE (w 8x SFP), 4G RAM, 8G Flash and 4x MPIM slots. Includes internal dual AC power supplies, cable and RMK	4,995	**47.0%**	2,647.35
SRX345-IPS-1	1 Year Subscription for Intrusion Prevention Signature Updates on SRX345	1,000	**47.0%**	530.00
SRX345-IPS-3	3 Year Subscription for Intrusion Prevention Signature Updates on SRX345	2,700	**47.0%**	1,431.00
SRX345-IPS-5	5 Year Subscription for Intrusion Prevention Signature Updates on SRX345	4,250	**47.0%**	2,252.50
SRX345-JSB	SRX345 Junos Software Base with Firewall, NAT, IPSec, Routing, MPLS and Switching Services (must order SRX345 to complete the system)	1,700	**47.0%**	901.00
SRX345-JSE	SRX345 Junos Software Enhanced with Firewall, NAT, IPSec, Routing, Switching, MPLS and Application Security Services (must order SRX345 to complete the system)	2,900	**47.0%**	1,537.00
SRX345-SYS-JB	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching).	4,495	**47.0%**	2,382.35

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX345-SYS-JB-2AC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, dual AC power supply, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching).	5,695	**47.0%**	3,018.35
SRX345-SYS-JB-DC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, Single DC PSU, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS and Switching).	4,995	**47.0%**	2,647.35
SRX345-SYS-JE	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, power supply, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	5,695	**47.0%**	3,018.35
SRX345-SYS-JE-2AC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, dual AC power supply, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	6,895	**47.0%**	3,654.35
SRX345-SYS-JE-DC	SRX345 Services Gateway includes hardware (16GE, 4x MPIM slots, 4G RAM, 8G Flash, Single DC PSU, cable and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	6,195	**47.0%**	3,283.35
SRX345-TAA	SRX345 Services Gateways with 4G RAM, 8G eUSB, 16x1GE (16x SFP) on-board ports & internal PSU. TAA compliant	3,995	**47.0%**	2,117.35
SRX345-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX345	350	**47.0%**	185.50
SRX345-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX345	890	**47.0%**	471.70
SRX345-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX345	1,490	**47.0%**	789.70
SRX345-W-EWF-1	1 YR Subscription for Enhanced Web Filtering on SRX345	1,000	**47.0%**	530.00
SRX345-W-EWF-3	3 year Subscription for Enhanced Web Filtering on SRX345	2,700	**47.0%**	1,431.00
SRX345-W-EWF-5	5 year Subscription for Enhanced Web Filtering on SRX345	4,250	**47.0%**	2,252.50
SRX34X-RMK	SRX340 and SRX345 spare rack mount kit	100	**47.0%**	53.00
SRX3600-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX3600	20,000	**47.0%**	10,600.00
SRX3600-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX3600	48,000	**47.0%**	25,440.00
SRX3600-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3600	44,000	**47.0%**	23,320.00
SRX3600-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX3600	112,200	**47.0%**	59,466.00
SRX3600-FLTR	SRX 3600 replacement fan filter	300	**47.0%**	159.00
SRX-3600-LSYS-1	SRX3600 1 Incremental Logical Systems License	1,500	**47.0%**	795.00
SRX-3600-LSYS-25	SRX3600 25 Incremental Logical Systems License	25,500	**47.0%**	13,515.00
SRX-3600-LSYS-5	SRX3600 5 Incremental Logical Systems License	7,500	**47.0%**	3,975.00
SRX3600-RMK	SRX3600 Rack Mount Kit	200	**47.0%**	106.00
SRX3600-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX3600	10,000	**47.0%**	5,300.00
SRX3600-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX3600	25,500	**47.0%**	13,515.00
SRX3600-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX3600	12,000	**47.0%**	6,360.00
SRX3600-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX3600	30,600	**47.0%**	16,218.00
SRX3600-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3600	20,000	**47.0%**	10,600.00
SRX3600-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX3600	51,000	**47.0%**	27,030.00
SRX3K-EXTREME-LTU	Expanded Performance and Capacity License for SRX3000, Requires Junos 10.4 onwards	0	**N/A**	-
SRX3K-IDP	1 year license for IDP updates	10,000	**47.0%**	5,300.00
SRX3K-IDP-3	3 year license for IDP updates	25,000	**47.0%**	13,250.00
SRX3K-SVCS-OFFLOAD-RTU	Services Offload License (now Express Path), SRX3400, SRX3600, License not required from Junos 12.3X48-D10 and up	0	**N/A**	-
SRX4100-AC	SRX4100 hardware with two AC PSU, Four Fan Trays, RMK (hardware only, must order SRX4100-JSB/SRX4100-JSE software to complete system)	28,000	**47.0%**	14,840.00
SRX4100-ATP-1	One year subscription for Sky Advanced Threat Protection on SRX4100	17,500	**47.0%**	9,275.00
SRX4100-ATP-3	Three year subscription for Sky Advanced Threat Protection on SRX4100	44,600	**47.0%**	23,638.00
SRX4100-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX4100	74,400	**47.0%**	39,432.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX4100-ATP-BUN-1	One year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100	35,600	**47.0%**	18,868.00
SRX4100-ATP-BUN-3	Three year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100	90,900	**47.0%**	48,177.00
SRX4100-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4100	151,300	**47.0%**	80,189.00
SRX4100-CHAS	SRX4100 Chassis; no PSU and no Fan, JunOS Software Base Included	50,000	**47.0%**	26,500.00
SRX4100-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100	23,750	**47.0%**	12,587.50
SRX4100-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100	60,600	**47.0%**	32,118.00
SRX4100-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100	100,937	**47.0%**	53,496.61
SRX4100-DC	SRX4100 hardware with two DC PSU, Four Fan Trays, RMK (hardware only, must order SRX4100-JSB/SRX4100-JSE software to complete system)	28,000	**47.0%**	14,840.00
SRX4100E-ATP-BUN-1	One year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100E (support incl.)	62,200	**47.0%**	32,966.00
SRX4100E-ATP-BUN-3	Three year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4100E (support incl.)	158,500	**47.0%**	84,005.00
SRX4100E-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4100E (support incl.)	264,400	**47.0%**	140,132.00
SRX4100E-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100E (support incl.)	47,250	**47.0%**	25,042.50
SRX4100E-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100E (support incl.)	120,500	**47.0%**	63,865.00
SRX4100E-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4100E (support incl.)	200,812	**47.0%**	106,430.36
SRX4100E-IPS-1	One year subscription for Intrusion Prevention (application security included) on SRX4100E (support incl.)	22,750	**47.0%**	12,057.50
SRX4100E-IPS-3	Three year subscription for Intrusion Prevention (application security included) on SRX4100E (support incl.)	58,000	**47.0%**	30,740.00
SRX4100E-IPS-5	Five year subscription for Intrusion Prevention (application security included) on SRX4100E (support incl.)	96,687	**47.0%**	51,244.11
SRX4100-E-P-UPG	SRX4100 Enhanced Performance Upgrade license - Includes an upgrade to firewall IMIX performance (up to 20G IMIX to the base 20G IMIX firewall throughput supported on SRX4100 base SKU) and application security	61,000	**47.0%**	32,330.00
SRX4100-IPS-1	Intrusion Prevention Signature Updates, 1 year, SRX4100	11,250	**47.0%**	5,962.50
SRX4100-IPS-3	Intrusion Prevention Signature Updates, 3 year, SRX4100	28,700	**47.0%**	15,211.00
SRX4100-IPS-5	Intrusion Prevention Signature Updates, 5 year, SRX4100	47,812	**47.0%**	25,340.36
SRX4100-JSB	JunOS Base software for SRX4100	23,000	**47.0%**	12,190.00
SRX4100-JSE	JunOS Enhanced software for SRX4100	33,500	**47.0%**	17,755.00
SRX-4100-LSYS-1	SRX4100 1 Incremental Logical System License	1,500	**47.0%**	795.00
SRX-4100-LSYS-25	SRX4100 25 Incremental Logical System License	25,500	**47.0%**	13,515.00
SRX-4100-LSYS-5	SRX4100 5 Incremental Logical System License	7,500	**47.0%**	3,975.00
SRX4100-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX4100	10,200	**47.0%**	5,406.00
SRX4100-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX4100	26,000	**47.0%**	13,780.00
SRX4100-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX4100	10,200	**47.0%**	5,406.00
SRX4100-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX4100	26,000	**47.0%**	13,780.00
SRX4100-SYS-JB-AC	SRX4100 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS)	51,000	**47.0%**	27,030.00
SRX4100-SYS-JB-DC	SRX4100 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS)	51,000	**47.0%**	27,030.00
SRX4100-SYS-JE-AC	SRX4100 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS and Application Security)	61,500	**47.0%**	32,595.00
SRX4100-SYS-JE-DC	SRX4100 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS and Application Security)	61,500	**47.0%**	32,595.00
SRX4100-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4100	6,100	**47.0%**	3,233.00
SRX4100-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4100	15,600	**47.0%**	8,268.00
SRX4100-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4100	25,900	**47.0%**	13,727.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX4100-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4100	12,750	**47.0%**	6,757.50
SRX4100-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4100	32,500	**47.0%**	17,225.00
SRX4100-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4100	54,187	**47.0%**	28,719.11
SRX4200-AC	SRX4200 hardware with two AC PSU, Four Fan Trays, RMK (hardware only, must order SRX4200-JSB/SRX4200-JSE software to complete system)	40,000	**47.0%**	21,200.00
SRX4200-ATP-1	One year subscription for Sky Advanced Threat Protection on SRX4200	28,300	**47.0%**	14,999.00
SRX4200-ATP-3	Three year subscription for Sky Advanced Threat Protection on SRX4200	72,200	**47.0%**	38,266.00
SRX4200-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX4200	120,300	**47.0%**	63,759.00
SRX4200-ATP-BUN-1	One year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4200	62,200	**47.0%**	32,966.00
SRX4200-ATP-BUN-3	Three year subscription for AppSecure, IPS(IDP), EWF, AV and SkyATP service on SRX4200	158,500	**47.0%**	84,005.00
SRX4200-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4200	264,400	**47.0%**	140,132.00
SRX4200-CHAS	SRX4200 Chassis; no PSU and no Fan, JunOS Software Base Included	85,000	**47.0%**	45,050.00
SRX4200-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4200	47,250	**47.0%**	25,042.50
SRX4200-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4200	120,500	**47.0%**	63,865.00
SRX4200-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4200	200,812	**47.0%**	106,430.36
SRX4200-DC	SRX4200 hardware with two DC PSU, Four Fan Trays, RMK (hardware only, must order SRX4200-JSB/SRX4200-JSE software to complete system)	40,000	**47.0%**	21,200.00
SRX4200-FAN	SRX4100/SRX4200 Fan Unit. A chassis requires 3x FAN Trays to operate. Fourth FAN Tray is redundant. Each FAN Tray has 2 FANs, but individual FANs are not replaceable, only a FAN Tray.	400	**47.0%**	212.00
SRX4200-IPS-1	Intrusion Prevention Signature Updates, 1 year, SRX4200	22,750	**47.0%**	12,057.50
SRX4200-IPS-3	Intrusion Prevention Signature Updates, 3 year, SRX4200	58,000	**47.0%**	30,740.00
SRX4200-IPS-5	Intrusion Prevention Signature Updates, 5 year, SRX4200	96,687	**47.0%**	51,244.11
SRX4200-JSB	JunOS Base software for SRX4200	46,000	**47.0%**	24,380.00
SRX4200-JSE	JunOS Enhanced Software for SRX4200	66,500	**47.0%**	35,245.00
SRX-4200-LSYS-1	SRX4200 1 Incremental Logical System License	1,500	**47.0%**	795.00
SRX-4200-LSYS-25	SRX4200 25 Incremental Logical System License	25,500	**47.0%**	13,515.00
SRX-4200-LSYS-5	SRX4200 5 Incremental Logical System License	7,500	**47.0%**	3,975.00
SRX4200-RMK	Spare: SRX4100/SRX4200 rack mount kit with rails and mounting ears	350	**47.0%**	185.50
SRX4200-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX4200	17,200	**47.0%**	9,116.00
SRX4200-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX4200	43,900	**47.0%**	23,267.00
SRX4200-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX4200	17,200	**47.0%**	9,116.00
SRX4200-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX4200	43,900	**47.0%**	23,267.00
SRX4200-SYS-JB-AC	SRX4200 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS)	86,000	**47.0%**	45,580.00
SRX4200-SYS-JB-DC	SRX4200 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) and Junos Software Base (Firewall, NAT, IPSec, Routing, MPLS)	86,000	**47.0%**	45,580.00
SRX4200-SYS-JE-AC	SRX4200 Services Gateway includes hardware (8x10GE, two AC PSU, four FAN Trays, cables and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS and Application Security)	106,500	**47.0%**	56,445.00
SRX4200-SYS-JE-DC	SRX4200 Services Gateway includes hardware (8x10GE, two DC PSU, four FAN Trays, cables and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS and Application Security)	106,500	**47.0%**	56,445.00
SRX4200-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4200	9,900	**47.0%**	5,247.00
SRX4200-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4200	25,200	**47.0%**	13,356.00
SRX4200-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4200	42,100	**47.0%**	22,313.00

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MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX4200-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4200	21,500	**47.0%**	11,395.00
SRX4200-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4200	54,800	**47.0%**	29,044.00
SRX4200-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4200	91,375	**47.0%**	48,428.75
SRX4600-4PST-RMK	Spare: SRX4600 4-POST Rack Mount Kit with Rails and Mounting Ears	350	**47.0%**	185.50
SRX4600-AC	SRX4600 Services Gateway with 8x10GE and 4x40GE ports, AC	139,995	**47.0%**	74,197.35
SRX4600-AC-TAA	SRX4600 Services Gateway, AC, TAA	139,995	**47.0%**	74,197.35
SRX4600-ATP-1	1 Year subscription for Sky Advanced Threat Prevention on SRX4600	31,000	**47.0%**	16,430.00
SRX4600-ATP-3	3 Year subscription for Sky Advanced Threat Prevention on SRX4600	79,100	**47.0%**	41,923.00
SRX4600-ATP-5	5 Year subscription for Sky Advanced Threat Prevention on SRX4600	131,800	**47.0%**	69,854.00
SRX4600-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4600	71,900	**47.0%**	38,107.00
SRX4600-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4600	183,300	**47.0%**	97,149.00
SRX4600-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX4600	305,600	**47.0%**	161,968.00
SRX4600-CHAS	SRX4600 Chassis Spare, no fans, no PEMs	137,000	**47.0%**	72,610.00
SRX4600-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4600	56,700	**47.0%**	30,051.00
SRX4600-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4600	144,600	**47.0%**	76,638.00
SRX4600-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX4600	241,000	**47.0%**	127,730.00
SRX4600-DC	SRX4600 Services Gateway with 8x10GE and 4x40GE ports, DC	139,995	**47.0%**	74,197.35
SRX4600-DC-TAA	SRX4600 Services Gateway, DC, TAA	139,995	**47.0%**	74,197.35
SRX4600-IPS-1	Intrusion Prevention Signature Updates, 1 year, SRX4600	27,300	**47.0%**	14,469.00
SRX4600-IPS-3	Intrusion Prevention Signature Updates, 3 year, SRX4600	69,600	**47.0%**	36,888.00
SRX4600-IPS-5	Intrusion Prevention Signature Updates, 5 year, SRX4600	116,300	**47.0%**	61,639.00
SRX-4600-LSYS-1	SRX4600 1 Incremental Logical System License	1,500	**47.0%**	795.00
SRX-4600-LSYS-25	SRX4600 25 Incremental Logical System License	25,500	**47.0%**	13,515.00
SRX-4600-LSYS-5	SRX4600 5 Incremental Logical System License	7,500	**47.0%**	3,975.00
SRX4600-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4600	11,600	**47.0%**	6,148.00
SRX4600-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4600	29,500	**47.0%**	15,635.00
SRX4600-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX4600	49,300	**47.0%**	26,129.00
SRX4600-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4600	25,800	**47.0%**	13,674.00
SRX4600-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4600	65,800	**47.0%**	34,874.00
SRX4600-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX4600	109,700	**47.0%**	58,141.00
SRX5400-ADEF	SRX5400/SRX3600 Air Deflector Kit	9,500	**47.0%**	5,035.00
SRX5400-APPSEC-1	1 year Subscription for Application Security and IPS updates for SRX5400	32,000	**47.0%**	16,960.00
SRX5400-APPSEC-3	3 year Subscription for Application Security and IPS updates for SRX5400	76,000	**47.0%**	40,280.00
SRX5400-APPSEC-5	5 year Subscription for Application Security and IPS updates for SRX5400	128,000	**47.0%**	67,840.00
SRX5400-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX5400	33,400	**47.0%**	17,702.00
SRX5400-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX5400	85,200	**47.0%**	45,156.00
SRX5400-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX5400	142,000	**47.0%**	75,260.00
SRX5400-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5400	84,200	**47.0%**	44,626.00
SRX5400-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5400	214,700	**47.0%**	113,791.00
SRX5400-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5400	357,900	**47.0%**	189,687.00
SRX5400-CHAS	SRX5400 chassis, backplane installed, no fan, no power supply	25,000	**47.0%**	13,250.00
SRX5400-CRAFT	SRX5400 Craft Interface	3,000	**47.0%**	1,590.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX5400-CRAFT-BB	SRX5400 Craft Interface, Included in base	0	**N/A**	-
SRX5400-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5400	69,300	**47.0%**	36,729.00
SRX5400-CS-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5400	176,715	**47.0%**	93,658.95
SRX5400-CS-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5400	294,525	**47.0%**	156,098.25
SRX5400E-B1-AC	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC fan tray, SRX5K-SPC-4-15-320, SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards	180,000	**47.0%**	95,400.00
SRX5400E-B1-AC-TAA	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC fan tray, SRX5K-SPC-4-15-320, SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards, TAA	190,000	**47.0%**	100,700.00
SRX5400E-B1-DC	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC fan tray, SRX5K-SPC-4-15-320, SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards	180,000	**47.0%**	95,400.00
SRX5400E-B1-DC-TAA	SRX5400 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC fan tray, SRX5K-SPC-4-15-320, SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards, TAA	190,000	**47.0%**	100,700.00
SRX5400E-B2-AC	SRX5400 Configuration 2 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC fan tray, 2xSRX5K-SPC-4-15-320, SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards	280,000	**47.0%**	148,400.00
SRX5400E-B2-DC	SRX5400 Configuration 2 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC fan tray, 2xSRX5K-SPC-4-15-320 , SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards	280,000	**47.0%**	148,400.00
SRX5400E-B5-AC	SRX5400E Cluster Bundle (Promotional offer) consisting of 2 x SRX5400E-B1-AC, 4 extra redundant PEMs, 2 x SRX5400-APPSEC-1, Supported by JUNOS release 12.1X47-D15 onwards	320,000	**47.0%**	169,600.00
SRX5400E-B5-DC	SRX5400E Cluster Bundle (Promotional offer) consisting of: 2 x SRX5400E-B1-DC, 4 extra redundant PEMs, 2 x SRX5400-APPSEC-1, Supported by JUNOS release 12.1X47-D15 onwards	320,000	**47.0%**	169,600.00
SRX5400-FAN	SRX5400 Fan Tray	3,000	**47.0%**	1,590.00
SRX5400-FAN-BB	SRX5400 Fan Tray, Included in base	0	**N/A**	-
SRX5400-FLTR	SRX5400 Replacement Fan Filter	1,500	**47.0%**	795.00
SRX5400-FLTR-BB	SRX5400 Filter Tray, Included in base	0	**N/A**	-
SRX-5400-LSYS-1	SRX5400 1 Incremental Logical Systems License	1,500	**47.0%**	795.00
SRX-5400-LSYS-25	SRX5400 25 Incremental Logical Systems License	25,000	**47.0%**	13,250.00
SRX-5400-LSYS-5	SRX5400 5 Incremental Logical Systems License	7,500	**47.0%**	3,975.00
SRX5400-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX5400	15,750	**47.0%**	8,347.50
SRX5400-S-AS-3	Three year subscription for Juniper-Sophos Anti-spam service on SRX5400	40,163	**47.0%**	21,286.39
SRX5400-S-AS-5	Five year subscription for Juniper-Sophos Anti-spam service on SRX5400	66,938	**47.0%**	35,477.14
SRX5400-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX5400	18,900	**47.0%**	10,017.00
SRX5400-S-AV-3	Three year subscription for Juniper-Sophos AV service on SRX5400	48,195	**47.0%**	25,543.35
SRX5400-S-AV-5	Five year subscription for Juniper-Sophos AV service on SRX5400	80,325	**47.0%**	42,572.25
SRX5400-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5400	11,700	**47.0%**	6,201.00
SRX5400-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5400	29,800	**47.0%**	15,794.00
SRX5400-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5400	49,700	**47.0%**	26,341.00
SRX5400-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5400	31,500	**47.0%**	16,695.00
SRX5400-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5400	80,325	**47.0%**	42,572.25
SRX5400-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5400	133,875	**47.0%**	70,953.75
SRX5400X-B1	SRX5400 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC PEM, HC fan tray, SRX5K-SPC-4-15-320,SRX5K-MPC, SRX-MIC-10XG-SFPP, Supported by JUNOS release 15.1X49-D10 onwards	180,000	**47.0%**	95,400.00
SRX5400X-B10-AC	SRX5400X AC bundle with 1X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans, AC power entry module, craft interface (SRX5400X-BASE), 1X 3rd gen service processing card (SRX5K-SPC3), 1X 3rd gen IO card (SRX5K-MPC3-40G10G)	359,245	**47.0%**	190,399.85

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Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX5400X-B10-DC	SRX5400X DC bundle with 1X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans, DC power entry module, craft interface (SRX5400X-BASE), 1X 3rd gen service processing card (SRX5K-SPC3), 1X 3rd gen IO card (SRX5K-MPC3-40G10G)	359,245	**47.0%**	190,399.85
SRX5400X-B2	SRX5400 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC PEM, HC fan tray, SRX5K-SPC-4-15-320,SRX5K-MPC3-40G10G ; Supported by JUNOS release 15.1X49-D10 onwards	245,000	**47.0%**	129,850.00
SRX5400X-B3	SRX5400 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC PEM, HC fan tray, SRX5K-SPC-4-15-320,SRX5K-MPC3-100G10G; Supported by JUNOS release 15.1X49-D10 onwards	255,000	**47.0%**	135,150.00
SRX5400X-B5-AC	SRX5400X Cluster Bundle (Promotional offer) consisting of: 2 x SRX5400X-B1 (each containing: 1xRE2, 1xSCB3, 1xSPC2, 1xIOC2, 1x10GE MIC, 2 AC PEMs), 4 extra redundant AC PEMs, 2 x SRX5400-APPSEC-1	320,000	**47.0%**	169,600.00
SRX5400X-B5-DC	SRX5400X Cluster Bundle (Promotional offer) consisting of: 2 x SRX5400X-B1 (each containing: 1xRE2, 1xSCB3, 1xSPC2, 1xIOC2, 1x10GE MIC, 2 DC PEMs), 4 extra redundant DC PEMs, 2 x SRX5400-APPSEC-1	320,000	**47.0%**	169,600.00
SRX5400X-B6-AC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1xSCB3, 1xSPC2, 1xIOC2, 1x10GE MIC, 2 AC PEMs), 4 Extra Redundant AC PEMs, 2 x SRX5400-APPSEC-1	235,000	**47.0%**	124,550.00
SRX5400X-B6-DC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1xSCB3, 1xSPC2, 1xIOC2, 1x10GE MIC, 2 DC PEMs), 4 Extra Redundant DC PEMs, 2 x SRX5400-APPSEC-1	235,000	**47.0%**	124,550.00
SRX5400X-B7-AC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1xSCB3, 2xSPC2, 1xIOC2, 1x10GE MIC, 2 AC PEMs), 4 Extra Redundant AC PEMs, 2 x SRX5400-APPSEC-1	320,000	**47.0%**	169,600.00
SRX5400X-B7-DC	SRX5400X Cluster Bundle (Promotional Offer) Consisting of: 2 x SRX5400X (Each Containing: 1xRE2, 1xSCB3, 2xSPC2, 1xIOC2, 1x10GE MIC, 2 DC PEMs), 4 Extra Redundant DC PEMs, 2 x SRX5400-APPSEC-1	320,000	**47.0%**	169,600.00
SRX5400X-CHAS	SRX5400 Chassis spare, Enhanced midplane, Fan tray not included	25,000	**47.0%**	13,250.00
SRX5400X-CHAS-BB	SRX5400 Chassis, Enhanced midplane, Included in base	0	**N/A**	-
SRX550-645AP	SRX550, 2 RU, 6 GPIM, 2 MPIM, 6 10/100/1000 Base-T Ports, 4 GE SFP Ports, 645W AC P/S with POE	9,999	**47.0%**	5,299.47
SRX550-645AP-M	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 AC PSU	9,999	**47.0%**	5,299.47
SRX550-645AP-M-TAA	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 AC PSU. TAA Compliant SKU	12,999	**47.0%**	6,889.47
SRX550-645AP-TAA	SRX550 Platform, 2RU Height, 6 GPIM Slots, 2 MPIM Slots, 6 10/100/1000Base-T Ports, 4 GE SFP Ports, dual PS Slots, fans. Ships with 1 645Watt AC Power Supply with POE power, power cord, rack mount kit. TAA compliant SKU	12,999	**47.0%**	6,889.47
SRX550-645DP	SRX550, 2 RU, 6 GPIM, 2 MPIM, 6 10/100/1000 Base-T Ports, 4 GE SFP Ports, 645W DC P/S with POE	9,999	**47.0%**	5,299.47
SRX550-645DP-M	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 DC PSU	9,999	**47.0%**	5,299.47
SRX550-645DP-M-TAA	SRX550 Services Gateway with 4G DRAM, 8G CF and 1 DC PSU. TAA Compliant SKU	12,999	**47.0%**	6,889.47
SRX550-645DP-TAA	SRX550 Platform, 2RU Height, 6 GPIM Slots, 2 MPIM Slots, 6 10/100/1000Base-T Ports, 4 GE SFP Ports, dual PS Slots, fans. Ships with 1 645Watt DC Power Supply with POE power, no power cord, rack mount kit. TAA compliant SKU	12,999	**47.0%**	6,889.47
SRX550-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX550	4,400	**47.0%**	2,332.00
SRX550-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX550	10,120	**47.0%**	5,363.60
SRX550-APPSEC-A-5	5 year Subscription for Application Security and IPS updates for SRX550	16,866	**47.0%**	8,938.98
SRX550-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX550	1,100	**47.0%**	583.00
SRX550-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX550	2,800	**47.0%**	1,484.00
SRX550-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX550	4,680	**47.0%**	2,480.40
SRX550-CHAS-M	SRX550 Chassis with 4G DRAM, 8G CG only, no PS not included	9,995	**47.0%**	5,297.35
SRX550-IDP	1 Year License for IDP Updates for SRX550	4,400	**47.0%**	2,332.00
SRX550-IDP-3	3 Year License for IDP Updates for SRX550	10,120	**47.0%**	5,363.60
SRX550-IDP-5	5 Year License for IDP Updates for SRX550	18,920	**47.0%**	10,027.60
SRX550-K-AV	One Year Subscription for Juniper-Kaspersky AV Updates on SRX550	2,750	**47.0%**	1,457.50
SRX550-K-AV-3	Three Year Subscription for Juniper-Kaspersky AV Updates on SRX550	6,325	**47.0%**	3,352.25
SRX550-K-AV-5	Five Year Subscription for Juniper-Kaspersky AV Updates on SRX550	11,825	**47.0%**	6,267.25

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX550-M-SYS-JE-AC	SRX550M Services Gateway includes hardware (10GE, 2x MPIM slots, 6x GPIM slots, 4G RAM, 8G Flash, AC PSU, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	11,495	**47.0%**	6,092.35
SRX550-M-SYS-JE-DC	SRX550M Services Gateway includes hardware (10GE, 2x MPIM slots, 6x GPIM slots, 4G RAM, 8G Flash, DC PSU, cable and RMK) and Junos Software Enhanced (Firewall, NAT, IPSec, Routing, MPLS, Switching and Application Security).	11,495	**47.0%**	6,092.35
SRX550-S2-AS	One Year Subscription for Juniper-Sophos Anti-Spam Updates on SRX550	1,650	**47.0%**	874.50
SRX550-S2-AS-3	Three Year Subscription for Juniper-Sophos Anti-Spam Updates on SRX550	3,795	**47.0%**	2,011.35
SRX550-S2-AS-5	Five Year Subscription for Juniper-Sophos Anti-Spam Updates on SRX550	7,095	**47.0%**	3,760.35
SRX550-S-AV	One Year Subscription for Juniper-Sophos AV Updates on SRX550	2,750	**47.0%**	1,457.50
SRX550-S-AV-3	Three Year Subscription for Juniper-Sophos AV Updates on SRX550	6,325	**47.0%**	3,352.25
SRX550-S-AV-5	Five Year Subscription for Juniper-Sophos AV Updates on SRX550	11,825	**47.0%**	6,267.25
SRX550-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 550	8,250	**47.0%**	4,372.50
SRX550-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 550	18,975	**47.0%**	10,056.75
SRX550-SMB4-CS-5	Five year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 550	30,525	**47.0%**	16,178.25
SRX550-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 550	8,250	**47.0%**	4,372.50
SRX550-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 550	18,975	**47.0%**	10,056.75
SRX550-S-SMB4-CS-5	Five year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 550	30,525	**47.0%**	16,178.25
SRX550-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX550	550	**47.0%**	291.50
SRX550-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX550	1,400	**47.0%**	742.00
SRX550-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX550	2,340	**47.0%**	1,240.20
SRX550-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 550	2,750	**47.0%**	1,457.50
SRX550-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 550	6,325	**47.0%**	3,352.25
SRX550-W-EWF-5	Five year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 550	10,175	**47.0%**	5,392.75
SRX5600-ADEF	SRX5600 Air Deflector Kit	12,000	**47.0%**	6,360.00
SRX5600-APPSEC1-BB	1 year bundled Subscription for Application Security and IPS updates for SRX5600	0	**N/A**	-
SRX5600-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX5600	40,000	**47.0%**	21,200.00
SRX5600-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX5600	96,000	**47.0%**	50,880.00
SRX5600-APPSEC-A-5	5 year Subscription for Application Security and IPS updates for SRX5600	160,000	**47.0%**	84,800.00
SRX5600-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX5600	71,500	**47.0%**	37,895.00
SRX5600-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX5600	182,300	**47.0%**	96,619.00
SRX5600-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX5600	303,900	**47.0%**	161,067.00
SRX5600-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5600	129,700	**47.0%**	68,741.00
SRX5600-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5600	330,700	**47.0%**	175,271.00
SRX5600-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5600	551,200	**47.0%**	292,136.00
SRX5600-CHAS	SRX5600 chassis, backplane installed, Fan tray not included	25,000	**47.0%**	13,250.00
SRX5600-CRAFT	SRX5600 Craft Interface	3,000	**47.0%**	1,590.00
SRX5600-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5600	86,625	**47.0%**	45,911.25
SRX5600-CS-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5600	220,895	**47.0%**	117,074.35
SRX5600-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5600	368,155	**47.0%**	195,122.15
SRX5600E-B1-AC-TAA	SRX5600 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC fan tray, SRX5K-SPC-4-15-320, SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards, TAA	250,000	**47.0%**	132,500.00
SRX5600E-BASE-AC	SRX5600 base model includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xAC HC PEM, HC fan tray, Supported by Junos 12.1X47-D15 onwards	65,000	**47.0%**	34,450.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX5600E-BASE-DC	SRX5600 base model includes chassis, midplane, SRX5K-RE-1800X4, SRX5K-SCBE, 2xDC HC PEM, HC fan tray, Supported by Junos 12.1X47-D15 onwards	65,000	**47.0%**	34,450.00
SRX5600E-CRAFT	SRX5600E Craft Interface, Requires Junos 12.1X47-D15 onwards	3,000	**47.0%**	1,590.00
SRX5600E-CRAFT-BB	SRX5800 Craft Interface, Included in base	0	**N/A**	-
SRX5600-FLTR	SRX5600 replacement fan filter	1,500	**47.0%**	795.00
SRX5600-FLTR-BB	SRX5600 Filter Tray, Included in base	0	**N/A**	-
SRX5600-HC-FAN	SRX5600 High Capacity Fan, Requires JUNOS 12.1X44-D10 onwards	3,000	**47.0%**	1,590.00
SRX5600-HC-FAN-BB	SRX5600 HC Fan Tray, Included in base	0	**N/A**	-
SRX5600-HPWR-AC-BB	SRX5600/5400 High Capacity AC Power Supply, Included in base	0	**N/A**	-
SRX5600-HPWR-AC-R	SRX5600/5400 High Capacity AC Power Supply, Configured option	5,000	**47.0%**	2,650.00
SRX5600-HPWR-DC-BB	SRX5600/5400 High Capacity DC Power Supply, Included in base	0	**N/A**	-
SRX5600-HPWR-DC-R	SRX5600/5400 High Capacity DC Power Supply, Configured option	5,000	**47.0%**	2,650.00
SRX-5600-LSYS-1	SRX5600 1 Incremental Logical Systems License	1,500	**47.0%**	795.00
SRX-5600-LSYS-25	SRX5600 25 Incremental Logical Systems License	25,500	**47.0%**	13,515.00
SRX-5600-LSYS-5	SRX5600 5 Incremental Logical Systems License	7,500	**47.0%**	3,975.00
SRX5600-PWR-2400-DC-S	SRX5400/5600 High Capacity DC Power supply for 2400W, Requires JUNOS 12.1X44-D10 onwards	5,000	**47.0%**	2,650.00
SRX5600-PWR-2520-AC-S	SRX5400/5600 High Capacity AC Power supply for 2520W, Requires JUNOS 12.1X44-D10 onwards	5,000	**47.0%**	2,650.00
SRX5600-PWR-BLANK	Blank Power Supply Cover	500	**47.0%**	265.00
SRX5600-PWRHC-AC-U	SRX5600 High Capacity power/cooling upgrade kit. Includes 4x 2520W AC PSU, 1x High Capacity fantray, Requires JUNOS 12.1X44-D10 onwards	20,000	**47.0%**	10,600.00
SRX5600-PWRHC-DC-U	SRX5600 High Capacity power/cooling upgrade kit. Includes 4x 2400W DC PSU, 1x High Capacity fantray, Requires JUNOS 12.1X44-D10 onwards	20,000	**47.0%**	10,600.00
SRX5600-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX5600	Quote	**N/A**	Quote
SRX5600-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX5600	Quote	**N/A**	Quote
SRX5600-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5600	25,000	**47.0%**	13,250.00
SRX5600-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5600	63,800	**47.0%**	33,814.00
SRX5600-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5600	106,300	**47.0%**	56,339.00
SRX5600-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5600	39,375	**47.0%**	20,868.75
SRX5600-W-EWF-3	3 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5600	100,405	**47.0%**	53,214.65
SRX5600-W-EWF-5	5 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5600	167,345	**47.0%**	88,692.85
SRX5600X-B10-AC	SRX5600X AC bundle with 2X SPC3, 1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans, AC power entry module, craft interface (SRX5600X-BASE), 2X 3rd gen service processing card (SRX5K-SPC3), 1X 3rd gen IO card (SRX5K-MPC3-40G10G	579,995	**47.0%**	307,397.35
SRX5600X-B10-DC	SRX5600X DC Bundle with 2X SPC3, 1X 40G/10G IOC3 Card,1X Enhanced mid plane base, including fans, DC power entry module, craft interface (SRX5600X-BASE), 2X 3rd Gen Service Processing card (SRX5K-SPC3),1X 3rd gen IO card (SRX5K-MPC3-40G10G)	579,995	**47.0%**	307,397.35
SRX5600X-BASE	SRX5600 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, SRX5K-SCB3, 2xHC PEM, HC fan tray; Supported by JUNOS release 15.1X49-D10 onwards	65,000	**47.0%**	34,450.00
SRX5600X-CHAS	SRX5600 Chassis spare, Enhanced midplane, Fan tray not included	28,000	**47.0%**	14,840.00
SRX5600X-CHAS-BB	SRX5600 Chassis, Enhanced midplane, Included in base	0	**N/A**	-
SRX5800-APPSEC1-BB	1 year bundled Subscription for Application Security and IPS updates for SRX5800	0	**N/A**	-
SRX5800-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX5800	75,000	**47.0%**	39,750.00
SRX5800-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX5800	180,000	**47.0%**	95,400.00
SRX5800-APPSEC-A-5	5 year Subscription for Application Security and IPS updates for SRX5800	300,000	**47.0%**	159,000.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX5800-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on SRX5800	88,500	**47.0%**	46,905.00
SRX5800-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on SRX5800	225,700	**47.0%**	119,621.00
SRX5800-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on SRX5800	376,100	**47.0%**	199,333.00
SRX5800-ATP-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5800	206,100	**47.0%**	109,233.00
SRX5800-ATP-BUN-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5800	525,600	**47.0%**	278,568.00
SRX5800-ATP-BUN-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on SRX5800	875,900	**47.0%**	464,227.00
SRX5800-CHAS	SRX5800 chassis, backplane installed, Fan trays not included	25,000	**47.0%**	13,250.00
SRX5800-CRAFT	SRX5800 Craft interface	3,000	**47.0%**	1,590.00
SRX5800-CS-BUN-1	One year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5800	162,855	**47.0%**	86,313.15
SRX5800-CS-BUN-3	3 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5800	415,280	**47.0%**	220,098.40
SRX5800-CS-BUN-5	5 year subscription for AppSecure, IDP, EWF, AV and Anti-spam service on SRX5800	692,135	**47.0%**	366,831.55
SRX5800E-B1-AC-TAA	SRX5800 Configuration 1 includes chassis, midplane, SRX5K-RE-1800X4, 2xSRX5K-SCBE, 2xAC HC PEM, 2x HC fan tray, SRX5K-SPC-4-15-320,SRX5K-MPC, and SRX-MIC-10XG-SFPP, Supported by Junos 12.1X47-D15 onwards, TAA	295,000	**47.0%**	156,350.00
SRX5800E-BASE-AC	SRX5800 base model includes chassis, midplane, SRX5K-RE-1800X4, 2xSRX5K-SCBE, 2xAC HC PEM, 2X HC fan tray, Supported by Junos 12.1X47-D15 onwards	89,000	**47.0%**	47,170.00
SRX5800E-BASE-DC	SRX5800 base model includes chassis, midplane, SRX5K-RE-1800X4, 2xSRX5K-SCBE, 2xDC HC PEM, 2X HC fan tray, Supported by Junos 12.1X47-D15 onwards	89,000	**47.0%**	47,170.00
SRX5800E-CRAFT	SRX5800E Craft Interface, Requires JUNOS 12.1X47-D15 onwards	3,000	**47.0%**	1,590.00
SRX5800E-CRAFT-BB	SRX5800 Craft Interface, Included in base	0	**N/A**	-
SRX5800-HC-FAN	SRX5800 high capacity fan tray, Requires JUNOS 12.1X44-D10 onwards	3,000	**47.0%**	1,590.00
SRX5800-HC-FAN-BB	SRX5800 HC Fan Tray, Included in base	0	**N/A**	-
SRX5800-HC-FLTR	SRX5800 high capacity fan filter, Requires JUNOS 12.1X44-D10 onwards	1,500	**47.0%**	795.00
SRX5800-HC-FLTR-BB	SRX5800 HC Filter Tray, Included in base	0	**N/A**	-
SRX5800-HPWR-AC-BB	SRX5800 High Capacity AC Power Supply, Included in base	0	**N/A**	-
SRX5800-HPWR-AC-R	SRX5800 High Capacity AC Power Supply, Configured option	5,000	**47.0%**	2,650.00
SRX5800-HPWR-DC-BB	SRX5800 High Capacity DC Power Supply, Included in base	0	**N/A**	-
SRX5800-HPWR-DC-R	SRX5800 High Capacity DC Power Supply, Configured option	5,000	**47.0%**	2,650.00
SRX-5800-LSYS-1	SRX5800 1 Incremental Logical Systems License	1,500	**47.0%**	795.00
SRX-5800-LSYS-25	SRX5800 25 Incremental Logical Systems License	25,500	**47.0%**	13,515.00
SRX-5800-LSYS-5	SRX5800 5 Incremental Logical Systems License	7,500	**47.0%**	3,975.00
SRX5800-PWR-4100-AC	SRX5800 high capacity AC power supply, Requires JUNOS 12.1X44-D10 onwards	5,000	**47.0%**	2,650.00
SRX5800-PWR-4100-DC-S	SRX5800 High Capacity DC Power supply for 4200W, Requires JUNOS 12.1X44-D10 onwards	5,000	**47.0%**	2,650.00
SRX5800-PWR-BLANK	Blank power supply cover	500	**47.0%**	265.00
SRX5800-PWRHC-AC-U	SRX5800 High Capacity power/cooling upgrade kit. Includes 4x 4100W AC PSU, 2x High Capacity fan tray, 1x High Capacity filter tray,Requires JUNOS 12.1X44-D10 onwards	22,500	**47.0%**	11,925.00
SRX5800-PWRHC-DC-U	SRX5800 High Capacity power/cooling upgrade kit. Includes 4x 4100W DC PSU, 2x High Capacity fan tray, 1x High Capacity filter tray,Requires JUNOS 12.1X44-D10 onwards	22,500	**47.0%**	11,925.00
SRX5800-S-AS-1	One year subscription for Juniper-Sophos Anti-spam service on SRX5800	Quote	**N/A**	Quote
SRX5800-S-AV-1	One year subscription for Juniper-Sophos AV service on SRX5800	Quote	**N/A**	Quote
SRX5800-THRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5800	31,000	**47.0%**	16,430.00
SRX5800-THRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5800	79,100	**47.0%**	41,923.00
SRX5800-THRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on SRX5800	131,800	**47.0%**	69,854.00
SRX5800-W-EWF-1	One year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5800	74,025	**47.0%**	39,233.25

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
SRX5800-W-EWF-3	3 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5800	188,765	**47.0%**	100,045.45
SRX5800-W-EWF-5	5 year subscription for Juniper-Websense Enhanced Web Filtering service on SRX5800	314,605	**47.0%**	166,740.65
SRX5800X-B10-AC	SRX5800X AC bundle with 2X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans, AC power entry module, craft interface (SRX5800X-BASE), 2X 3rd gen service processing card (SRX5K-SPC3), 1X 3rd gen IO card (SRX5K-MPC3-40G10G)	608,995	**47.0%**	322,767.35
SRX5800X-B10-DC	SRX5800X DC bundle with 1X SPC3,1X 40G/10G IOC3 card,1X Enhanced mid plane base, including fans, DC power entry module, craft interface (SRX5800X-BASE), 2X 3rd gen service processing card (SRX5K-SPC3), 1X 3rd gen IO card (SRX5K-MPC3-40G10G)	608,995	**47.0%**	322,767.35
SRX5800X-BASE	SRX5800 Configuration includes: Chassis, enhanced midplane, SRX5K-RE-1800X4, 2xSRX5K-SCB3, 2xHC PEM, 2xHC fan tray; Supported by JUNOS release 15.1X49-D10 onwards	89,000	**47.0%**	47,170.00
SRX5800X-CHAS	SRX5800 Chassis spare, Enhanced midplane, Fan tray not included	31,000	**47.0%**	16,430.00
SRX5800X-CHAS-BB	SRX5800 Chassis, Enhanced midplane, Included in base	0	**N/A**	-
SRX5K-BLANK	SRX5K blank card	500	**47.0%**	265.00
SRX5K-IDP	1 Year license for IDP updates	20,000	**47.0%**	10,600.00
SRX5K-IDP-3	3 Year license for IDP updates	50,000	**47.0%**	26,500.00
SRX5K-IDP-5	Five year IDP signature subscription for SRX 5000	83,000	**47.0%**	43,990.00
SRX5K-MPC	MPC for 100GE, 40GE, 10GE, 1GE MIC cards, Supported by JUNOS release 12.1X46-D10 onwards	89,500	**47.0%**	47,435.00
SRX5K-MPC3-100G10G	SRX5K IOC3, 2x100GE and 4x10GE ports	194,500	**47.0%**	103,085.00
SRX5K-MPC3-100G-BB	SRX5K IOC3, 2x100GE and 4x10GE ports, Included in base	0	**N/A**	-
SRX5K-MPC3-100G-R	SRX5K IOC3, 2x100GE and 4x10GE ports, Configured option	194,500	**47.0%**	103,085.00
SRX5K-MPC3-40G10G	SRX5K IOC3, 6x40GE and 24x10GE ports	174,500	**47.0%**	92,485.00
SRX5K-MPC3-40G-BB	SRX5K IOC3, 6x40GE and 24x10GE ports, Included in base	0	**N/A**	-
SRX5K-MPC3-40G-R	SRX5K IOC3, 6x40GE and 24x10GE ports, Configured option	174,500	**47.0%**	92,485.00
SRX5K-MPC3-G100-BB	SRX5K IOC3, 2x100GE and 4x10GE Ports, Included in Base, but for use in B10 Bundles	20,000	**47.0%**	10,600.00
SRX5K-MPC-BB	SRX5K IOC2 for 100GE, 40GE, 10GE, 1GE MIC cards, Included in base, Supports 2 MIC cards	0	**N/A**	-
SRX5K-MPC-BLANK	Blank panel for SRX5K-MPC	300	**47.0%**	159.00
SRX5K-MPC-R	SRX5K IOC2 for 100GE, 40GE, 10GE, 1GE MIC cards, Supports 2 MIC cards, Configured option	89,500	**47.0%**	47,435.00
SRX5K-RE-1800X4	SRX5K Route Engine, 1.8Ghz quad-core Xeon, 16GB DRAM, 128GB SSD, Supported by Junos 12.1X47-D15	35,000	**47.0%**	18,550.00
SRX5K-RE-1800X4-BB	SRX5K Route Engine, 1.8Ghz quad-core Xeon, 16GB DRAM, 128GB SSD, Included in base	0	**N/A**	-
SRX5K-RE-1800X4-R	SRX5K Route Engine, 1.8Ghz quad-core Xeon, 16GB DRAM, 128GB SSD, Redundant option	35,000	**47.0%**	18,550.00
SRX5K-RE2-CF	SRX5K-RE2 Compact Flash Spare, 4 GB	350	**47.0%**	185.50
SRX5K-RE2-SSD	SRX5K-RE2 SSD Spare, 128 GB	5,495	**47.0%**	2,912.35
SRX5K-SCB3	SRX5K SCB3, Switch Control Board	15,000	**47.0%**	7,950.00
SRX5K-SCB3-BB	SRX5K SCB3, Switch Control Board, Included in base	0	**N/A**	-
SRX5K-SCB3-R	SRX5K SCB3, Switch Control Board, Redundant option	15,000	**47.0%**	7,950.00
SRX5K-SCBE	SRX5K Enhanced Switch Control Board, Supported by Junos 12.1X47-D15	20,000	**47.0%**	10,600.00
SRX5K-SPC3	3rd generation services processing card for SRX5K. Requires high capacity power supplies, fan trays and filters; SRX5K-MPC or SRX5K-MPC3-XXX variants; SRX5K-SCBE or SRX5K-SCB3; enhanced or regular mid plane SRX5K chassis.	179,995	**47.0%**	95,397.35
SRX5K-SPC3-BB	SPC3, 3rd generation service processing card, base bundle option	0	**N/A**	-
SRX5K-SPC3-R	SPC3, 3rd generation service processing card, configured option	179,995	**47.0%**	95,397.35
SRX5K-SPC-4-15-320	High performance services processing card for SRX5K, Requires high capacity power supplies, fan trays and filters for operation	100,000	**47.0%**	53,000.00
SRX5K-SPC-4-15-BB	SRX5K SPC2, Service Processing Card, Included in base	0	**N/A**	-
SRX5K-SPC-4-15-R	SRX5K SPC2, Service Processing Card, Configured option	100,000	**47.0%**	53,000.00

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SRX5K-SVCS-OFFLOAD-RTU	Services Offload License (now Express Path), SRX5600, SRX5800, License not required from Junos 12.3X48-D10 and up	0	**N/A**	-
SRX600-2GB-CF	SRX600 2GB Compact Flash - Spare	300	**47.0%**	159.00
SRX600-2GBDRAM-D	2GB DRAM DIMM module for SRX 650 SRE. Spare/Upgrade. (1 included on SRE module.)	800	**47.0%**	424.00
SRX600-BLNK-01	PIM Slot Blank Cover - Spare - for SRX 650.chassis. This is spare as Blank Covers for all PIM slots included with each Chassis	65	**47.0%**	34.45
SRX600-BLNK-02	SRE & Multi-Use Processor Slot Blank Cover - Spare - for SRX 650.chassis. This is spare as Blank Covers for SRE slots are included with each Chassis (except one needed for normal operations).	65	**47.0%**	34.45
SRX600-BLNK-03	Power-Supply Slot Blank Cover - Spare - for SRX 650 chassis. This is a Spare/Replacement as Blank Covers for Power Supply slots areincluded with each Chassis (except one needed for normal operations).	65	**47.0%**	34.45
SRX600-PWR-645AC-POE	645W AC-source power supply for SRX 650. Provides 397W System Power @ 12V and 248W POE Power @ 50VDC. - Works with 90-250VAC input. Does not include Power Cord.	900	**47.0%**	477.00
SRX600-PWR-645DC-POE	645W DC Power Supply for SRX650	2,100	**47.0%**	1,113.00
SRX650-APPSEC-A-1	1 year Subscription for Application Security and IPS updates for SRX650	6,200	**47.0%**	3,286.00
SRX650-APPSEC-A-3	3 year Subscription for Application Security and IPS updates for SRX650	14,260	**47.0%**	7,557.80
SRX650B-SRE6-645AP-TAA	SRX650 System (2 RU Height) with SRE 6, 645W-AC-POE PSU. Includes 2GB DRAM, 2GB CF, 247W POE power, Front+Mid-Mount Rackmount Kit, Console Cable. TAA Compliant.	20,000	**47.0%**	10,600.00
SRX650-FAN-01	Fan Tray with Fans for SRX 650 chassis - Spare. This is a Spare/Replacement as Fans/Fan Tray is included with the SRX 650 chassis.Note: This does not include the optional Air Filter.	750	**47.0%**	397.50
SRX650-FILT-01	Air Filter Kit for SRX650 Chassis - Spare. Optional and not included with the SRX650 Chassis	500	**47.0%**	265.00
SRX650-IDP	1 year license for IDP updates for SRX 650	6,200	**47.0%**	3,286.00
SRX650-IDP-3	3 year license for IDP updates for SRX 650	14,260	**47.0%**	7,557.80
SRX650-K-AV	One year subscription for Juniper-Kaspersky AV updates on SRX 650	3,875	**47.0%**	2,053.75
SRX650-K-AV-3	Three year subscription for Juniper-Kaspersky AV updates on SRX 650	8,913	**47.0%**	4,723.89
SRX650-RMK-01	Rackmount Kit - Spare - Front or Mid Mount Ears for SRX 650. Spare - One kit included with each Chassis	125	**47.0%**	66.25
SRX650-RMK-02	SRX650 Rear Support Rackmount Kit	300	**47.0%**	159.00
SRX650-S2-AS	One year subscription for Juniper-Sophos Anti-Spam updates on SRX 650	2,400	**47.0%**	1,272.00
SRX650-S2-AS-3	Three year subscription for Juniper-Sophos Anti-Spam updates on SRX 650	5,520	**47.0%**	2,925.60
SRX650-S-AV	One year subscription for Juniper-Sophos AV updates on SRX 650	3,875	**47.0%**	2,053.75
SRX650-S-AV-3	Three year subscription for Juniper-Sophos AV updates on SRX 650	8,913	**47.0%**	4,723.89
SRX650-SMB4-CS	One year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 650	12,000	**47.0%**	6,360.00
SRX650-SMB4-CS-3	Three year security subscription for Enterprise - includes Kaspersky AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 650	27,600	**47.0%**	14,628.00
SRX650-S-SMB4-CS	One year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 650	12,000	**47.0%**	6,360.00
SRX650-S-SMB4-CS-3	Three year security subscription for Enterprise - includes Sophos AV, Enhanced WF, Sophos AS, AppSecure and IDP on SRX 650	27,600	**47.0%**	14,628.00
SRX650-W-EWF	One year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 650	4,000	**47.0%**	2,120.00
SRX650-W-EWF-3	Three year subscription for Juniper-Websense Enhanced Web Filtering updates on SRX 650	9,200	**47.0%**	4,876.00
SRX-BGP-ADV-LTU	Advanced BGP License for SRX 650 only	3,000	**47.0%**	1,590.00
SRX-CBL-X21-DTE	1 port X21 DTE Serial cable for SRX-MP-1Serial-R and SRX-MP-1Serial	100	**47.0%**	53.00
SRX-CFP-100G-LR4	100GE LR4 CFP Transceiver (IEEE 802.3ba), Supported by SRX-MIC-1X100G-CFP	75,000	**47.0%**	39,750.00
SRX-CFP-100G-SR10	100GE SR10 CFP Transceiver,MMF,100M,OM3, Supported by SRX-MIC-1X100G-CFP	17,500	**47.0%**	9,275.00
SRX-GP-16GE-POE	POE Ethernet Switch 16-port 10/100/1000Base-T XGPIM. Supports up to 16 ports POE. Double-High uses 2 GPIM Slots. 20Gbps or 1Gbps Slot Connection.	3,500	**47.0%**	1,855.00
SRX-GP-1DS3-E3	1-Port Clear Channel DS3/E3 GPIM for SRX Branch Services Products	8,500	**47.0%**	4,505.00
SRX-GP-8SFP	8-Port GE SFP G/XPIM for SRX Platforms	3,500	**47.0%**	1,855.00

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SRX-GP-DUAL-T1-E1	Dual T1/E1 - 2-port - GPIM. PIM for SRX 650. Single PIM Slot.	1,600	**47.0%**	848.00
SRX-GP-QUAD-T1-E1	Quad T1/E1 - 4-port - GPIM. PIM for SRX 650. Single PIM Slot.	2,800	**47.0%**	1,484.00
SRX-MIC-10XG-BB	MIC for IOC2, 10x10GE SFP+ ports, Included in base	0	**N/A**	-
SRX-MIC-10XG-R	MIC for IOC2, 10x10GE SFP+ ports, Configured option	45,000	**47.0%**	23,850.00
SRX-MIC-10XG-SFPP	MIC with 10x10GE SFP+ Interfaces, Requires SRX5K-MPC, Requires Junos release 12.1X46-D10 or greater, Optics sold separately	45,000	**47.0%**	23,850.00
SRX-MIC-1X100G-CFP	MIC with 1x100GE CFP Interface, Requires SRX5K-MPC, Requires Junos release 12.1X46-D10 or greater, Optics sold separately	52,500	**47.0%**	27,825.00
SRX-MIC-1X100G-R	MIC for IOC2, 1x100GE CFP ports, Configured option	52,500	**47.0%**	27,825.00
SRX-MIC-20GE-SFP	MIC with 20x1GE SFP Interfaces, Requires SRX5K-MPC, Requires Junos release 12.1X47-D10 or greater, Optics sold separately	9,000	**47.0%**	4,770.00
SRX-MIC-20GE-SFP-R	MIC for IOC2, 20x1GE SFP ports, Configured option	9,000	**47.0%**	4,770.00
SRX-MIC-2X40G-QSFP	MIC with 2x40GE QSFP+ Interfaces,Requires SRX5K-MPC, Requires Junos release 12.1X46-D10 or greater, Optics sold separately	37,500	**47.0%**	19,875.00
SRX-MIC-2X40G-R	MIC for IOC2, 2x40GE QSFP+ ports, Configured option	37,500	**47.0%**	19,875.00
SRX-MP-1SERIAL-R	RoHS compliant 1 port Serial, MPIM form factor supported on SRX300 and SRX550	400	**47.0%**	212.00
SRX-MP-1SFP-GE	1-Port SFP Mini-PIM for SRX with GE backplane connectivity and jumbo-frame support	1,000	**47.0%**	530.00
SRX-MP-1T1E1-R	RoHS compliant 1 port T1E1, MPIM form factor supported on SRX300 and SRX550	700	**47.0%**	371.00
SRX-MP-1VDSL2-R	RoHS compliant 1 port VDSL2, MPIM form factor supported on SRX300 and SRX550	600	**47.0%**	318.00
SRX-MP-LTE-AA	4G / LTE MPIM support 1, 3, 5, 7-8, 18-19, 21, 28, 38-41 LTE bands (for Asia and Australia)	1,095	**47.0%**	580.35
SRX-MP-LTE-AE	4G / LTE MPIM support 1-5, 7-8, 12-13, 20, 25-26, 29-30, 41 LTE bands (for Americas and EMEA)	1,095	**47.0%**	580.35
SRX-QSFP-40G-LR4	40GE QSFP+ Optical Transceiver, LR4,10km	25,000	**47.0%**	13,250.00
SRX-QSFP-40G-SR4	40GE SR4 QSFP+ Pluggable Optics Module, Port Douglas	4,000	**47.0%**	2,120.00
SRX-RA1-10	Remote Access VPN Service: 10 Concurrent Remote Access Users by using NCP Clients	700	**47.0%**	371.00
SRX-RA1-100	Remote Access VPN Service: 100 Concurrent Remote Access Users by using NCP Clients	5,000	**47.0%**	2,650.00
SRX-RA1-1000	Remote Access VPN Service: 1000 Concurrent Remote Access Users by using NCP Clients	30,000	**47.0%**	15,900.00
SRX-RA1-10000	Remote Access VPN Service: 10000 Concurrent Remote Access Users by using NCP Clients	100,000	**47.0%**	53,000.00
SRX-RA1-150	Remote Access VPN Service: 150 Concurrent Remote Access Users by using NCP Clients	6,750	**47.0%**	3,577.50
SRX-RA1-2000	Remote Access VPN Service: 2000 Concurrent Remote Access Users by using NCP Clients	44,000	**47.0%**	23,320.00
SRX-RA1-25	Remote Access VPN Service: 25 Concurrent Remote Access Users by using NCP Clients	1,500	**47.0%**	795.00
SRX-RA1-250	Remote Access VPN Service: 250 Concurrent Remote Access Users by using NCP Clients	10,000	**47.0%**	5,300.00
SRX-RA1-5	Remote Access VPN service: 5 concurrent Remote Access Users by using NCP Clients	350	**47.0%**	185.50
SRX-RA1-50	Remote Access VPN Service: 50 Concurrent Remote Access Users by using NCP Clients	2,650	**47.0%**	1,404.50
SRX-RA1-500	Remote Access VPN Service: 500 Concurrent Remote Access Users by using NCP Clients	17,500	**47.0%**	9,275.00
SRX-RA1-5000	Remote Access VPN Service: 5000 Concurrent Remote Access Users by using NCP Clients	65,000	**47.0%**	34,450.00
SRX-RAC-100-LTU	Dynamic VPN Service: 100 Simultaneous Access Manager Users	4,000	**47.0%**	2,120.00
SRX-RAC-10-LTU	Dynamic VPN service: 10 simultaneous Access Manager users	400	**47.0%**	212.00
SRX-RAC-150-LTU	Dynamic VPN Service: 150 Simultaneous Access Manager Users	6,000	**47.0%**	3,180.00
SRX-RAC-250-LTU	Dynamic VPN Service: 250 simultaneous users	7,500	**47.0%**	3,975.00
SRX-RAC-25-LTU	Dynamic VPN service: 25 simultaneous Access Manager users	1,000	**47.0%**	530.00
SRX-RAC-500-LTU	Dynamic VPN Service: 500 simultaneous users	15,000	**47.0%**	7,950.00
SRX-RAC-50-LTU	Dynamic VPN service: 50 simultaneous Access Manager users	2,000	**47.0%**	1,060.00
SRX-RAC-5-LTU	Dynamic VPN service: 5 simultaneous Access Manager users	200	**47.0%**	106.00
SRX-SFP-10GE-DAC-1M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 1M	150	**47.0%**	79.50

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SRX-SFP-10GE-DAC-3M	SFP+ 10 Gigabit Ethernet Direct Attach Copper (Twinax Copper Cable), 3M	210	**47.0%**	111.30
SRX-SFP-10GE-ER	SFP+ 10GBase-ER 10 Gigabit Ethernet Optics Module, 1550nm for 40Km Transmission	10,000	**47.0%**	5,300.00
SRX-SFP-10GE-LR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LR Optics	4,000	**47.0%**	2,120.00
SRX-SFP-10GE-LRM	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) LRM Optics	1,750	**47.0%**	927.50
SRX-SFP-10GE-SR	Small Form Factor Pluggable 10 Gigabit Ethernet (SFP+) SR Optics	1,500	**47.0%**	795.00
SRX-SFP-1GE-LH	Small Form Factor Pluggable 1000Base-LH Gigabit Ethernet Optic Module	6,000	**47.0%**	3,180.00
SRX-SFP-1GE-LH-ET	Small Form Factor Pluggable 1000Base-LH Gigabit Ethernet Optic Module - Extended Temp	7,000	**47.0%**	3,710.00
SRX-SFP-1GE-LX	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optic Module	1,000	**47.0%**	530.00
SRX-SFP-1GE-LX-ET	Small Form Factor Pluggable 1000Base-LX Gigabit Ethernet Optic Module - Extended Temp	1,200	**47.0%**	636.00
SRX-SFP-1GE-SX	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module	500	**47.0%**	265.00
SRX-SFP-1GE-SX-ET	Small Form Factor Pluggable 1000Base-SX Gigabit Ethernet Optic Module - Extended Temp	600	**47.0%**	318.00
SRX-SFP-1GE-T	Small Form Factor Pluggable 1000Base-T Gigabit Ethernet Module (uses Cat 5 cable)	400	**47.0%**	212.00
SRX-SFP-1GE-T-ET	Small Form Factor Pluggable 1000Base-T Gigabit Ethernet Module - Extended Temp	500	**47.0%**	265.00
SRX-SFPP-10G-LR	10GE SFP+ Optical Transceiver,LR,10km	4,000	**47.0%**	2,120.00
SRX-SFPP-10G-SR-ET	SFP+ 10GE pluggable transceiver, short reach, 850nm for 200m transmission, Extended Temp 0-85	1,500	**47.0%**	795.00
S-SA-128K	Subscriber Access Feature Pack License Scaling Limit to 128K Subscribers, MX series	64,000	**47.0%**	33,920.00
S-SA-16K	Subscriber Access Feature Pack License Scaling Limit to 16K Subscribers, MX series	12,000	**47.0%**	6,360.00
S-SA-256K	Subscriber Access Feature Pack License Scaling Limit to 256K Subscribers, MX series	100,000	**47.0%**	53,000.00
S-SA-32K	Subscriber Access Feature Pack License Scaling Limit to 32K Subscribers, MX series	20,000	**47.0%**	10,600.00
S-SA-4K	Subscriber Access Feature Pack License Scaling Limit to 4K Subscribers, MX series	4,000	**47.0%**	2,120.00
S-SA-512K	Chassis Sub Scale License to 512k Subs	200,000	**47.0%**	106,000.00
S-SA-64K	Subscriber Access Feature Pack License Scaling Limit to 64K Subscribers, MX series	32,000	**47.0%**	16,960.00
S-SA-8K	Subscriber Access Feature Pack License Scaling Limit to 8K Subscribers, MX series	8,000	**47.0%**	4,240.00
S-SA-96K	Subscriber Access Feature Pack License Scaling Limit to 96K Subscribers, MX series	48,000	**47.0%**	25,440.00
S-SA-FP	JUNOS Subscriber Access Feature Pack, MX960	25,000	**47.0%**	13,250.00
S-SA-UP-128K	Upgrade from 64K to 128K License, MX960	38,400	**47.0%**	20,352.00
S-SA-UP-16K	Upgrade from 8K to 16K License, MX960	5,200	**47.0%**	2,756.00
S-SA-UP2-128K	Upgrade from 96K to 128K License, MX960	22,400	**47.0%**	11,872.00
S-SA-UP-256K	Upgrade from 128KK to 256K License, MX960	46,000	**47.0%**	24,380.00
S-SA-UP-32K	Upgrade from 16K to 32K License, MX960	10,000	**47.0%**	5,300.00
S-SA-UP-512K	Chassis Sub Scale License Upgrade from 256k to 512k Subs	100,000	**47.0%**	53,000.00
S-SA-UP-64K	Upgrade from 32K to 64K License, MX960	15,200	**47.0%**	8,056.00
S-SA-UP-8K	Upgrade from 4K to 8K License, MX960	4,800	**47.0%**	2,544.00
S-SA-UP-96K	Upgrade from 64K to 96K License, MX960	20,800	**47.0%**	11,024.00
SSD-32G-RE-S	RE Solid State Drive, 32G, M120, M320, MX series	5,000	**47.0%**	2,650.00
S-SERVICES-SFO	Stateful Failover for Services on Service PIC	10,000	**47.0%**	5,300.00
S-SFM-FLOWTAP-IN	Software License for Secure Flow Mirroring Service (FlowTap), applicable for MX-series only, Feature does not Require MS-DPC, License is Chassis Based.	25,000	**47.0%**	13,250.00
S-SFW	Software License, Stateful Firewall License for MX240, MX480, MX960	5,000	**47.0%**	2,650.00
S-SSM-FP	Subscriber Service Management Feature Packet License (RADIUS/SRC Based Service Activation and Deactivation) Per-Service Accounting Features for Subscribers, MX series	25,000	**47.0%**	13,250.00
S-SSP-FP	Subscriber Secure Policy Feature Packet License (Used to intercept Subscriber traffic in a secure manner) MX, M120, M320	25,000	**47.0%**	13,250.00

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S-TLB-NPU	Traffic Load Balancer license based on a single NPU for MS-MPC	50,000	**47.0%**	26,500.00
S-TUNNEL	Tunnel Services Software License on Adaptive Services PIC	0	**N/A**	-
S-VIDEO-FP	Video Services Feature Pack License for JUNOS Platforms, MX480, MX960, M120, M320	25,000	**47.0%**	13,250.00
S-VRR-13-3	Right to install an instance of 13.3 vRR on a single VM. - All address families supported.	60,000	**47.0%**	31,800.00
S-VRR-14-1	Right to install an instance of 14.1 vRR on a single VM. - All address families supported.	60,000	**47.0%**	31,800.00
S-VRR-14-2	Right to install an instance of 14.2 or lower release version vRR on a single VM. - All address families supported.	60,000	**47.0%**	31,800.00
S-VRR-14-2-M	Right to install an instance of 14.2 or lower release version vRR on a single VM. (medium instance) - All address families supported . - Max 8 million total RIB routes	25,000	**47.0%**	13,250.00
S-VRR-14-2-S	Right to install an instance of 14.2 or lower release version vRR on a single VM. (medium instance) - All address families supported . - Max 1 million total RIB routes	10,000	**47.0%**	5,300.00
S-VRR-15-1	Virtual Route Reflector Software Base Instance. Right to install an instance of Junos 15.1 or lower release version of vRR on a sing le VM. All address families supported	60,000	**47.0%**	31,800.00
S-VRR-15-1-M	Right to install an instance of 15.1 or lower release version vRR on a single VM. (medium instance) - All address families supported . - Max 8 million total RIB routes	25,000	**47.0%**	13,250.00
S-VRR-15-1-S	Right to install an instance of 15.1 or lower release version vRR on a single VM. (medium instance) - All address families supported . - Max 2 million total RIB routes	10,000	**47.0%**	5,300.00
S-VRR-R-13-3	Right to install an instance of 13.3 vRR in redundant mode where it controls the same set of clients. (redundant mode is driven by c onfiguration.)	30,000	**47.0%**	15,900.00
S-VRR-R-14-1	Right to install an instance of 14.1 vRR in redundant mode where it controls the same set of clients. (redundant mode is driven by c onfiguration.)	30,000	**47.0%**	15,900.00
S-VRR-R-14-2	Right to install an instance of 14.2 or lower relese version vRR in redundant mode where it controls the same set of clients. (redun dant mode is driven by configuration.)	30,000	**47.0%**	15,900.00
S-VRR-R-14-2-M	Right to install an instance of 14.2 or lower relese version vRR in redundant mode where it controls the same set of clients. (redun dant mode is driven by configuration.) - All address families supported. - Max 8 million total RIB routes	12,500	**47.0%**	6,625.00
S-VRR-R-14-2-S	Right to install an instance of 14.2 or lower relese version vRR in redundant mode where it controls the same set of clients. (redun dant mode is driven by configuration.) - All address families supported. - Max 1 million total RIB routes	5,000	**47.0%**	2,650.00
S-VRR-R-15-1	Virtual Route Reflector Software Redundant Instance Right to install an instance of Junos 15.1 or a lower release version of vRR ima ge in redundant mode where it controls the same set of clients (redundant mode is driven by configuration)	30,000	**47.0%**	15,900.00
S-VRR-R-15-1-M	Right to install an instance of 15.1 or lower relese version vRR in redundant mode where it controls the same set of clients. (redun dant mode is driven by configuration.) - All address families supported. - Max 8 million total RIB routes	12,500	**47.0%**	6,625.00
S-VRR-R-15-1-S	Right to install an instance of 15.1 or lower relese version vRR in redundant mode where it controls the same set of clients. (redun dant mode is driven by configuration.) - All address families supported. - Max 2 million total RIB routes	5,000	**47.0%**	2,650.00
S-VRR-R-UPG-14-1	Right to upgrade an instance of vRR to a 14.1 vRR in redundant mode where it controls the same set of clients. (redundant mode is dr iven by configuration.)	6,000	**47.0%**	3,180.00
S-VRR-R-UPG-14-2	Right to upgrade an instance of vRR to a 14.2 vRR in redundant mode where it controls the same set of clients. (redundant mode is dr iven by configuration.)	6,000	**47.0%**	3,180.00
S-VRR-R-UPG-14-2-M	Right to upgrade an instance of vRR to a 14.2 vRR in redundant mode where it controls the same set of clients. (redundant mode is dr iven by configuration.) - All address families supported. - Max 8 million total RIB routes	2,500	**47.0%**	1,325.00
S-VRR-R-UPG-14-2-S	Right to upgrade an instance of vRR to a 14.2 vRR in redundant mode where it controls the same set of clients. (redundant mode is dr iven by configuration.) - All address families supported. - Max 1 million total RIB routes	1,000	**47.0%**	530.00
S-VRR-R-UPG-15-1	Virtual Route Reflector Software Redundant Instance Right to upgrade an instance of vRR image to Junos 15.1 based vRR image in redun dant mode where it controls the same set of clients. (redundant mode is driven by configuration.)	6,000	**47.0%**	3,180.00
S-VRR-R-UPG-15-1-M	Right to upgrade an instance of vRR to a 15.1 vRR in redundant mode where it controls the same set of clients. (redundant mode is dr iven by configuration.) - All address families supported. - Max 8 million total RIB routes	2,500	**47.0%**	1,325.00
S-VRR-R-UPG-15-1-S	Right to upgrade an instance of vRR to a 15.1 vRR in redundant mode where it controls the same set of clients. (redundant mode is dr iven by configuration.) - All address families supported. - Max 2 million total RIB routes	1,000	**47.0%**	530.00
S-VRR-UPG-14-1	Right to upgrade an instance vRR to a 14.1 vRR on a single VM. - All address families supported.	12,000	**47.0%**	6,360.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
S-VRR-UPG-14-2	Right to upgrade an instance vRR to a 14.2 vRR on a single VM. - All address families supported.	12,000	**47.0%**	6,360.00
S-VRR-UPG-14-2-M	Right to upgrade an instance vRR to a 14.2 vRR on a single VM.- All address families supported. - Max 8 million total RIB routes	5,000	**47.0%**	2,650.00
S-VRR-UPG-14-2-S	Right to upgrade an instance vRR to a 14.2 vRR on a single VM.- All address families supported. - Max 1 million total RIB routes	2,000	**47.0%**	1,060.00
S-VRR-UPG-15-1	Virtual Route Reflector Software Base Instance. Right to upgrade an instance of vRR image to Junos 15.1 vRR on a single VM. All addr ess families supported	12,000	**47.0%**	6,360.00
S-VRR-UPG-15-1-M	Right to upgrade an instance vRR to a 15.1 vRR on a single VM.- All address families supported. - Max 8 million total RIB routes	5,000	**47.0%**	2,650.00
S-VRR-UPG-15-1-S	Right to upgrade an instance vRR to a 15.1 vRR on a single VM.- All address families supported. - Max 2 million total RIB routes	2,000	**47.0%**	1,060.00
S-VRR-UPG-ML	VRR Instance Upgrade from Medium Tier to Large Tier with Max up to 30 Million RIB Routes	10,000	**47.0%**	5,300.00
S-VRR-UPG-SM	VRR Instance Upgrade from Small Tier to Medium Tier with Max up to 10 Million RIB Routes	6,000	**47.0%**	3,180.00
S-VRR-V-L	Virtual Route Reflector Special Instance -Large	20,000	**47.0%**	10,600.00
S-VRR-V-L-1Y	VRR Instance Large-1Y subscription with Max RIB scale up to 30 Million Routes.	8,000	**47.0%**	4,240.00
S-VRR-V-L-3Y	VRR Instance Large-3Y subscription with Max RIB scale up to 30 Million Routes.	16,500	**47.0%**	8,745.00
S-VRR-V-M	Virtual Route Reflector Special Instance -Medium	10,000	**47.0%**	5,300.00
S-VRR-V-M-1Y	VRR Instance Medium -1Y subscription with Max RIB scale up to 10 Million Routes.	4,000	**47.0%**	2,120.00
S-VRR-V-M-3Y	VRR Instance Medium -3Y subscription with Max RIB scale up to 10 Million Routes.	8,500	**47.0%**	4,505.00
S-VRR-V-S	Virtual Route Reflector Special Instance -Small	4,000	**47.0%**	2,120.00
S-VRR-V-S-1Y	VRR Instance Small -1Y subscription with Max RIB scale up to 4 Million Routes.	2,150	**47.0%**	1,139.50
S-VRR-V-S-3Y	VRR Instance Small -3Y subscription with Max RIB scale up to 4 Million Routes.	3,500	**47.0%**	1,855.00
SW-UP-SA16	P/C SOFT LICENSE FOR THE UPGRADE FROM 8000 TO 16000 USERS	17,600	**47.0%**	9,328.00
SW-UP-SA32	P/C SOFT LICENSE FOR THE UPGRADE FROM 16000 TO 32000 USERS	30,800	**47.0%**	16,324.00
SW-UP-SA48	P/C, E-SERIES SUBSCRIBER LICENSE UPGRADE FROM 32K TO 48K SUBSCRIBERS	30,800	**47.0%**	16,324.00
SW-UP-SA64	UPGRADE FROM 48K TO 64K LICENSE	30,800	**47.0%**	16,324.00
SW-UP-SA8	P/C SOFT LICENSE FOR THE UPGRADE FROM 4000 TO 8000 USERS	8,800	**47.0%**	4,664.00
SW-UP-SA96	UPGRADE FROM 64K TO 96K LICENSE	61,600	**47.0%**	32,648.00
T1600-TXP3DLCC-UPG	BNDL, Contains (5) SIB-TXP-3D-LCC, (2) PWR-T-6-60-DC, (2) FANTRAY-T4000, (1) FAN-R-TXP-3D-LCC, for upgrading T1600/T1600-LCC to TXP-3D LCC. Number of cables determines T1600-LCC vs T4000-LCC. (May need RE-DUO-C1800-8G, CB-LCC separately)	250,000	**47.0%**	132,500.00
T4000BASE	T4000 Line Card Chassis 8 Slots with Cooling System, Backplane, 1 Routing Engine, 1 Control Board, 1 Sonet Clock Generator, 1 CIP and 2 Power Entry Modules	100,000	**47.0%**	53,000.00
T4000-FPC5-3D	T4000 FPC5 with two 3D PFE's and Two Type 5 PIC slots	200,000	**47.0%**	106,000.00
T4000-TXP3DLCC-UPG	BNDL, Contains (5) SIB-TXP-3D-LCC, (1) FAN-R-TXP-3D-LCC, for upgrading stand-alone T4000 to TXP-3D LCC. Number of cables to connect determine T1600-LCC vs T4000-LCC model	200,000	**47.0%**	106,000.00
T4K-12XGE-FPC5-UPG	Upgrade Kit for T1600 or T640, Bundle, Includes T4000-FPC5-3D and PF-12XGE-SFPP, as well as 2 RE-DUO-C1800-16G-S, 2 CB-LCC-S, 5 SIB-I-T4000-S, FAN-REAR-TXP-LCC-S, 2 FANTRAY-T4000-S, and 2 PWR-T-6-60-DC-S,CRAFT-T-SERIES-S	320,000	**47.0%**	169,600.00
T4K-1CGE-FPC5-UPG	Upgrade Kit for T1600 or T640, Bundle, Includes T4000-FPC5-3D and PF-1CGE-CFP, 2 RE-DUO-C1800-16G-S, 2 CB-LCC-S, 5 SIB-I-T4000-S, FAN-REAR-TXP-LCC-S, 2 FANTRAY-T4000-S, and 2 PWR-T-6-60-DC-S,CRAFT-T-SERIES-S	300,000	**47.0%**	159,000.00
T4K-RED-BNDL	T4000,fully redundant,with standalone SIBs.incl (1)T4000BASE,(2)FANTRAY-T4000-BB,(1)FAN-REAR-TXP-LCC-BB,(2)CB-LCC-BB,(2)SCG-T-EC-BB,(2)PWR-T-6-60-DC-BB,(5)SIB-I-T4000 and 2 RE configurable must select in configurator,included in price	125,000	**47.0%**	66,250.00
T4K-UPG	Upgrade Kit for T1600 or T640, Bundle, Includes 2 RE-DUO-C1800-16G-S, 2 CB-LCC-S, 5 SIB-I-T4000-S , FAN-REAR-TXP-LCC-S, 2 FANTRAY-T4000-S, 1 CRAFT-T-SERIES-S and 2 PWR-T-6-60-DC-S	222,000	**47.0%**	117,660.00
TCFP2-100G-C	Tunable CFP2 coherent100G module support LH distance in C Band	80,000	**47.0%**	42,400.00
TCX1000-2D8CMD	2 Degree 8 Channel Colorless Passive Mux/Demux	3,300	**47.0%**	1,749.00
TCX1000-ILA-AC	Standalone 1 RU Bi-Directional In-Line Amplifier (EDFA) with Redundant Hot-Swappable AC Power Supplies and Fan Modules; C-band; 0-35 dB Dynamic gain range; ETSI & ANSI compliant	65,000	**47.0%**	34,450.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
TCX1000-ILA-CHAS	Standalone 1 RU Bi-Directional In-Line Amplifier (EDFA); C-band; 0-35 dB Dynamic Gain Range; ETSI & ANSI Compliant. Chassis ONLY	55,000	**47.0%**	29,150.00
TCX1000-ILA-DC	Standalone 1 RU Bi-Directional In-Line Amplifier (EDFA) with Redundant Hot-Swappable DC Power Supplies and Fan Modules; C-band; 0-35 dB Dynamic Gain Range; ETSI & ANSI Compliant	65,000	**47.0%**	34,450.00
TCX1000-OSC-SFP	OSC SFP Kit for TCX1000 RDM20: includes 1511nm 100M OSC SFP, 6" Duplex LC-LC Patch Cord and 2x3dB Attenuators	3,100	**47.0%**	1,643.00
TCX1000-RCK-1	3-Slot Passive 1RU Chassis: houses 3 x 2D8CMD	3,500	**47.0%**	1,855.00
TCX1000-RDM-12P-UP	TCX1000 RDM20 ports usage upgrade. Perpetual license to enable 12 additional universal ports	40,000	**47.0%**	21,200.00
TCX1000-RDM20-AC	Standalone 20 Port ROADM System. Includes: 1 x TCX1000-RDM20-CHAS, 2 x TCX1000-RDM-PWR-AC, 2 x TCX1000-RDM20-FAN and 1 x TCX1000-OSC-SFP. 8 universal ports equipped day 1. Additional universal ports require upgrade license	210,000	**47.0%**	111,300.00
TCX1000-RDM20-CHAS	Standalone 20 Port ROADM Chassis. Integrates 20x1 Flex Spectrum WSS (20 universal ports, add/arop and degree interconnect, and 1 lineside port), EDFA, OSC and OCM. Chassis ONLY	200,000	**47.0%**	106,000.00
TCX1000-RDM20-DC	Standalone 20 Port ROADM System. Includes: 1 x TCX1000-RDM20-CHAS, 2 x TCX1000-RDM-PWR-DC, 2 x TCX1000-RDM20-FAN and 1 x TCX1000-OSC-SFP. 8 universal ports equipped day 1. Additional universal ports require upgrade license.	210,000	**47.0%**	111,300.00
TCX1000-RDM20-FAN	Fan for TCX1000-RDM20-AC/DC	1,500	**47.0%**	795.00
TCX1000-RDM-2P-UP	TCX1000 RDM20 ports usage upgrade. Perpetual license to enable 2 additional universal port	7,000	**47.0%**	3,710.00
TCX1000-RDM-4P-UP	TCX1000 RDM20 ports usage upgrade. Perpetual license to enable 4 additional universal ports	14,000	**47.0%**	7,420.00
TCX1000-RDM-PWR-AC	AC Power Supply for TCX1000-RDM20	2,300	**47.0%**	1,219.00
TCX1000-RDM-PWR-DC	DC Power Supply for TCX1000-RDM20	2,300	**47.0%**	1,219.00
TXP3D-2LCC-SIB-UPG	BNDL, Contains (20) SIB-TXP-3D-F2S, (5) SIB-TXP-3D-F13, (80) AOC or CXP+ Fiber upto 25m, for Upgrading TXP to TXP-3D supports upto two T4000-LCC or four T1600-LCC or a mix (one T4000, upto two T1600)	750,000	**47.0%**	397,500.00
TXPBASE-DC	TX Matrix Plus Base Chassis	300,000	**47.0%**	159,000.00
TXP-F13-BLANK-S	F13 BLANK PANEL, SPARE	450	**47.0%**	238.50
UNIV-10GE-2SFPP-H	Network Adapter with Support for Dualrate SFP+ Optics, 2/3 Height for JSA7500	1,950	**47.0%**	1,033.50
UNIV-250W-PS-AC	AC Power Supply (250W)	1,500	**47.0%**	795.00
UNIV-750W-PS-AC	Power Supply AC for JSA7500	2,000	**47.0%**	1,060.00
UNIV-750W-PS-DC	Power Supply DC for JSA7500	2,000	**47.0%**	1,060.00
UNIV-AIRFILT-NEBS	Airfilter for JSA7500-NEBS-BSE	100	**47.0%**	53.00
UNIV-FAN-NEBS	Replacement Fan for JSA7500-NEBS-BSE	500	**47.0%**	265.00
UNIV-MR2U-B-FAN-G	Replacement fan for MR2U, Graphite color	500	**47.0%**	265.00
UNIV-SFPP-DUAL-LR	Dual Rate SFP+Optics for 10GBASE-LR/1000BASE-SX	900	**47.0%**	477.00
UNIV-SFPP-DUAL-SR	Dual Rate SFP+Optics for 10GBASE-SR/1000BASE-LX	900	**47.0%**	477.00
VAS-ADC-2	Addition of 2 NPUS of Capacity for Load Balancing Capacity Across Network Processor Unit on MS-DPC	100,000	**47.0%**	53,000.00
VBNG-ELIT-100K	vBNG license up to one hundred thousand subscriber sessions Elite level	1,500,000	**47.0%**	795,000.00
VBNG-ELIT-100K-1YR	vBNG license up to one hundred thousand subscriber sessions for One Year Elite level	810,000	**47.0%**	429,300.00
VBNG-ELIT-10K	vBNG license up to ten thousand subscriber sessions Elite level	150,000	**47.0%**	79,500.00
VBNG-ELIT-1K	vBNG license up to one thousand subscriber sessions Elite level	15,000	**47.0%**	7,950.00
VBNG-ELIT-1K-1YR	vBNG license up to one thousand subscriber sessions for One Year Elite level	8,100	**47.0%**	4,293.00
VBNG-ELIT-1M	vBNG license up to one million subscriber sessions Elite level	15,000,000	**47.0%**	7,950,000.00
VBNG-ELIT-1M-1YR	vBNG license up to one million subscriber sessions for One Year Elite level	8,100,000	**47.0%**	4,293,000.00
VBNG-ELITE-10K-1YR	vBNG license up to ten thousand subscriber sessions for One Year Elite level	81,000	**47.0%**	42,930.00
VBNG-INTR-100K	vBNG license up to one hundred thousand subscriber sessions Introductory level	800,000	**47.0%**	424,000.00
VBNG-INTR-100K-1YR	vBNG license up to one hundred thousand subscriber sessions for One Year Introductory level	430,000	**47.0%**	227,900.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VBNG-INTR-10K	vBNG license up to ten thousand subscriber sessions Introductory level	80,000	**47.0%**	42,400.00
VBNG-INTR-10K-1YR	vBNG license up to ten thousand subscriber sessions for One Year Introductory level	43,000	**47.0%**	22,790.00
VBNG-INTR-1K	vBNG license up to one thousand subscriber sessions Introductory level	8,000	**47.0%**	4,240.00
VBNG-INTR-1K-1YR	vBNG license up to one thousand subscriber sessions for One Year Introductory level	4,300	**47.0%**	2,279.00
VBNG-INTR-1M	vBNG license up to one million subscriber sessions Introductory level	8,000,000	**47.0%**	4,240,000.00
VBNG-INTR-1M-1YR	vBNG license up to one million subscriber sessions for One Year Introductory level	4,300,000	**47.0%**	2,279,000.00
VBNG-PREF-100K	vBNG license up to one hundred thousand subscriber sessions Preferred level	1,200,000	**47.0%**	636,000.00
VBNG-PREF-100K-1YR	vBNG license up to one hundred thousand subscribers for One Year Preferred level	650,000	**47.0%**	344,500.00
VBNG-PREF-10K	vBNG license up to ten thousand subscriber sessions Preferred level	120,000	**47.0%**	63,600.00
VBNG-PREF-10K-1YR	vBNG license up to ten thousand subscriber sessions for One Year Preferred level	65,000	**47.0%**	34,450.00
VBNG-PREF-1K	vBNG license up to one thousand subscriber sessions Preferred level	12,000	**47.0%**	6,360.00
VBNG-PREF-1K-1YR	vBNG license up to one thousand subscriber sessions for One Year Preferred level	6,500	**47.0%**	3,445.00
VBNG-PREF-1M	vBNG license up to one million subscriber sessions Preferred level	12,000,000	**47.0%**	6,360,000.00
VBNG-PREF-1M-1YR	vBNG license up to one million subscribers for One Year Preferred level	6,500,000	**47.0%**	3,445,000.00
VCPE-1000	Virtual CPE for 1,000 enterprise sites	250,000	**47.0%**	132,500.00
VCPE-50	Virtual CPE for 50 enterprise sites	15,000	**47.0%**	7,950.00
VJSA-ADVM	JSA Vulnerability & Risk Manager Add-OnVM SW Licenses 255 Scanning Assets Included	15,500	**47.0%**	8,215.00
VJSA-DN	Virtual JSA Data Node SW Licenses	15,000	**47.0%**	7,950.00
VJSA-DNHA	Virtual JSA Data Node SW Failover Feature Licenses	7,500	**47.0%**	3,975.00
VJSA-LMAIO	Virtual JSA Log Management All-In-One SW License 100 EPS and 750 log sources included	8,700	**47.0%**	4,611.00
VJSA-LMAIOHA	Virtual JSA Log Management All-In-One SW Failover Feature License	4,350	**47.0%**	2,305.50
VJSA-LMCON	Virtual JSA Log Management Console SW License 750 log sources included	10,900	**47.0%**	5,777.00
VJSA-LMCONHA	Virtual JSA Log Management Console SW Failover Feature License	5,520	**47.0%**	2,925.60
VJSA-LMEC	Virtual JSA Log Management Event Collector SW License	4,350	**47.0%**	2,305.50
VJSA-LMEP	Virtual JSA Log Management Event Processor SW License 100 EPS included	8,490	**47.0%**	4,499.70
VJSA-LMEPHA	Virtual JSA Log Management Event Processor SW Failover Feature License	4,240	**47.0%**	2,247.20
VJSA-SECDIRLOG	Base part number to use virtual JSA as a log collector for SD. includes log manager console, event processor and up to 20k eps for distributed or all in one.	120,000	**47.0%**	63,600.00
VJSA-SECDIRLOGDR	DR base part number to use virtual JSA as a log collector for SD. includes log manager console, event processor and up to 20k eps for distributed or all in one.	60,000	**47.0%**	31,800.00
VJSA-SECDIRLOGHA	HA base part number to use virtual JSA as a log collector for SD. includes log manager console, event processor and up to 20k eps for distributed or all in one.	60,000	**47.0%**	31,800.00
VJSA-TMAIO	Virtual JSA Threat Management All-In-One SW License100 EPS, 15k Flows and 750 log sources included	17,300	**47.0%**	9,169.00
VJSA-TMAIOHA	Virtual JSA Threat Management All-In-One SW Failover Feature License	8,700	**47.0%**	4,611.00
VJSA-TMCON	Virtual JSA Threat Management Console SW License 750 log sources included	15,600	**47.0%**	8,268.00
VJSA-TMCONHA	Virtual JSA Threat Management Console SW Failover Feature Licenses	7,850	**47.0%**	4,160.50
VJSA-TMEC	Virtual JSA Threat Management Event Collector SW License	4,350	**47.0%**	2,305.50
VJSA-TMEP	Virtual JSA Threat Management Event Processor SW License 100 eps included	12,100	**47.0%**	6,413.00
VJSA-TMEPHA	Virtual JSA Threat Management Event Processor SW Failover Feature License	6,050	**47.0%**	3,206.50
VJSA-TMFP	Virtual JSA Threat Management Flow Processor SW Licenses 15K Flows Included	12,100	**47.0%**	6,413.00
VJSA-TMFPHA	Virtual JSA Threat Management Flow Processor SW Failover Feature Licenses	6,050	**47.0%**	3,206.50
VJSA-VM	JSA Vulnerability & Risk Manager Standalone VM SW Licenses 255 Scanning Assets Included	15,500	**47.0%**	8,215.00

Discount % = (Product List Price - DIR Price) / Product List Price.

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VMX-100G-Q	Queueing license for VMX 100G bandwidth licenses	3,800	**47.0%**	2,014.00
VMX-100G-Q-1YR	Queueing license for VMX 100G 1 year subscription bandwidth licenses	1,540	**47.0%**	816.20
VMX-100M	100M perpetual license. Includes all features in full scale	750	**47.0%**	397.50
VMX-100M-1YR	100M 1 Year Subscription License. Includes all Features in Full Scale	400	**47.0%**	212.00
VMX-100M-1YR-SS	100M 1 year subscription license for Government customers. Includes all features with 256K RIB and Juniper Care Software Advantage Support and Government Network Support Services.	450	**47.0%**	238.50
VMX-10G-Q	VMX 10G Queuing Perpetual feature add-on license	1,400	**47.0%**	742.00
VMX-10G-Q-1YR	VMX 10G Queuing Subscription feature add-on license	750	**47.0%**	397.50
VMX-10G-Q-3YR	3-year subscription 10 Gbps queuing feature add-on license. Support is included in this subscription license	1,912	**47.0%**	1,013.36
VMX-1G-Q	VMX 1G Queuing Perpetual feature add-on license	800	**47.0%**	424.00
VMX-1G-Q-1YR	VMX 1G Queuing Subscription feature add-on license	400	**47.0%**	212.00
VMX-250M	250M perpetual license. Includes all features in full scale	1,500	**47.0%**	795.00
VMX-250M-1YR	250M 1 Year Subscription License. Includes all Features in Full Scale	800	**47.0%**	424.00
VMX-40G-Q	VMX 40G Queuing Perpetual feature add-on license	2,800	**47.0%**	1,484.00
VMX-40G-Q-1YR	VMX 40G Queuing Subscription feature add-on license	1,500	**47.0%**	795.00
VMX-500M	500M perpetual license. Includes all features in full scale	3,000	**47.0%**	1,590.00
VMX-500M-1YR	500M 1 Year Subscription License. Includes all Features in Full Scale	1,600	**47.0%**	848.00
VMX-5G-Q	VMX 5G Queuing Perpetual feature add-on license	1,100	**47.0%**	583.00
VMX-5G-Q-1YR	VMX 5G Queuing Subscription feature add-on license	600	**47.0%**	318.00
VMX-ADV-100G	100G perpetual license. Includes all features in BASE and full scale L2/L2.5, L3 features. Includes EVPN and VXLAN with 2M RIB. Only 16 L3VPN instances.	17,000	**47.0%**	9,010.00
VMX-ADV-100G-1YR	100G ADV tier 1 Year Subscription. Includes all features in BASE and Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN with 2M RIB. Only 16 L3VPN instances	6,800	**47.0%**	3,604.00
VMX-ADV-10G	10G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN instances	5,050	**47.0%**	2,676.50
VMX-ADV-10G-1YR	10G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3VPN Instances	2,650	**47.0%**	1,404.50
VMX-ADV-10G-3YR	3-year subscription Advanced 10 Gbps bandwidth license; supports 2 million RIB entries, 16 L3VPN instances, and VPN instances (bothL2 and L3 VPN technologies) up to system scale. Support is included in this subscription license	6,757	**47.0%**	3,581.21
VMX-ADV-1G	1G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN instances	2,850	**47.0%**	1,510.50
VMX-ADV-1G-1YR	1G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3VPN Instances	1,500	**47.0%**	795.00
VMX-ADV-40G	40G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN instances	10,500	**47.0%**	5,565.00
VMX-ADV-40G-1YR	40G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3VPN Instances	5,600	**47.0%**	2,968.00
VMX-ADV-5G	5G perpetual license. Includes full scale L2/L2.5, L3 features. Includes EVPN and VXLAN. Only 16 L3VPN instances	3,950	**47.0%**	2,093.50
VMX-ADV-5G-1YR	5G 1 Year Subscription. Includes Full Scale L2/L2.5, L3 Features. Includes EVPN and VXLAN. Only 16 L3VPN Instances	2,050	**47.0%**	1,086.50
VMX-BASE-100G	100G perpetual license. Includes limited IP FIB and basic L2 functionality with 256K RIB. No VPN features	14,000	**47.0%**	7,420.00
VMX-BASE-100G-1YR	100G BASE tier 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality with 256K RIB. No VPN features	5,650	**47.0%**	2,994.50
VMX-BASE-10G	10G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	2,500	**47.0%**	1,325.00
VMX-BASE-10G-1YR	10G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	1,350	**47.0%**	715.50
VMX-BASE-10G-3YR	3-year subscription Base 10 Gbps bandwidth license; supports 16 L3VPN instances and no other VPN features, and 256,000 RIB and FIB entries. Support is included in this subscription license	3,422	**47.0%**	1,813.66
VMX-BASE-1G	1G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	1,450	**47.0%**	768.50
VMX-BASE-1G-1YR	1G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	750	**47.0%**	397.50
VMX-BASE-40G	40G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	7,850	**47.0%**	4,160.50
VMX-BASE-40G-1YR	40G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	4,200	**47.0%**	2,226.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
VMX-BASE-5G	5G perpetual license. Includes limited IP FIB and basic L2 functionality. No VPN features	1,950	**47.0%**	1,033.50
VMX-BASE-5G-1YR	5G 1 Year Subscription. Includes Limited IP FIB and Basic L2 Functionality. No VPN Features	1,050	**47.0%**	556.50
VMX-PRM-100G	100G perpetual license. Includes all features in BASE and ADV and L3VPN features and IPSec with 4M RIB.	19,000	**47.0%**	10,070.00
VMX-PRM-100G-1YR	100G PRM tier 1 Year Subscription. Includes all Features in BASE and ADV and L3VPN features and IPSec with 4M RIB	7,700	**47.0%**	4,081.00
VMX-PRM-10G	10G perpetual license.Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN features.	7,000	**47.0%**	3,710.00
VMX-PRM-10G-1YR	10G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3VPN Features.	3,750	**47.0%**	1,987.50
VMX-PRM-10G-1YR-SS	10G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3VPN features and IPSec with 4M RIB. It also includes Juniper Care Software Advantage Support and Government Network Support Services.	4,150	**47.0%**	2,199.50
VMX-PRM-10G-3YR	Premium 10 Gbps bandwidth 3-year subscription license; supports 4 million RIB entries, and VPN instances (both L2 and L3 VPN technologies) up to system scale. Support is included in this subscription license	9,562	**47.0%**	5,067.86
VMX-PRM-1G	1G perpetual license. Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN features.	4,000	**47.0%**	2,120.00
VMX-PRM-1G-1YR	1G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3VPN Features.	2,150	**47.0%**	1,139.50
VMX-PRM-1G-1YR-SS	1G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3VPN features and IPSec with 4MRIB. It also includes Juniper Care Software Advantage Support and Government Network Support Services.	2,350	**47.0%**	1,245.50
VMX-PRM-40G	40G perpetual license.Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN features.	14,000	**47.0%**	7,420.00
VMX-PRM-40G-1YR	40G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3VPN Features.	7,450	**47.0%**	3,948.50
VMX-PRM-40G-1YR-SS	40G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3VPN features and IPSec with 4M RIB. It also includes Juniper Care Software Advantage Support and Government Network Support Services.	8,200	**47.0%**	4,346.00
VMX-PRM-5G	5G perpetual license. Includes all features in BASE (L2/L2.5, L3, EVPN, VXLAN) and full scale L3VPN features.	5,500	**47.0%**	2,915.00
VMX-PRM-5G-1YR	5G 1 Year Subscription. Includes all Features in BASE (L2/L2.5, L3, EVPN, VXLAN) and Full Scale L3VPN Features.	2,950	**47.0%**	1,563.50
VMX-PRM-5G-1YR-SS	5G 1 year subscription license for government customers. Includes all features in BASE and ADV and L3VPN features and IPSec with 4MRIB. It also includes Juniper Care Software Advantage Support and Government Network Support Services.	3,250	**47.0%**	1,722.50
VNF-LW4O6-50K	Perpetual license for 50K 4o6 sessions	2,500	**47.0%**	1,325.00
VNF-LW4O6-50K-1YR	1 year subscription: 50K 4o6 sessions	1,560	**47.0%**	826.80
VSRX-100M-ASCB-1	100M Throughput, 1 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPS and Appsecure.	590	**47.0%**	312.70
VSRX-100M-ASCB-3	100M Throughput, 3 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPS and Appsecure.	1,600	**47.0%**	848.00
VSRX-100M-ASEC-1	100M vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	180	**47.0%**	95.40
VSRX-100M-ASEC-3	100M vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	486	**47.0%**	257.58
VSRX-100M-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 100Mbps	350	**47.0%**	185.50
VSRX-100M-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 100Mbps	890	**47.0%**	471.70
VSRX-100M-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 100Mbps	1,490	**47.0%**	789.70
VSRX-100M-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 100Mbps	900	**47.0%**	477.00
VSRX-100M-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 100Mbps	2,300	**47.0%**	1,219.00
VSRX-100M-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 100Mbps	3,830	**47.0%**	2,029.90
VSRX-100M-CS-1	100M vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	270	**47.0%**	143.10
VSRX-100M-CS-3	100M vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	729	**47.0%**	386.37
VSRX-100M-CS-B-1	100M Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	720	**47.0%**	381.60
VSRX-100M-CS-B-3	100M Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	1,950	**47.0%**	1,033.50

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-100M-S-AV-1	vSRX 100M throughput, Sophos Antivirus 1 year subscription	90	**47.0%**	47.70
VSRX-100M-S-AV-3	vSRX 100M throughput, Sophos Antivirus 3 year subscription	243	**47.0%**	128.79
VSRX-100M-STD	100M Throughput, Perpetual License for vSRX Standard package	450	**47.0%**	238.50
VSRX-100M-STD-1	100M Throughput, 1 year Subscription License for vSRX Standard package	265	**47.0%**	140.45
VSRX-100M-STD-3	100M Throughput, 3 year Subscription License for vSRX Standard package	720	**47.0%**	381.60
VSRX100MTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 100Mbps	120	**47.0%**	63.60
VSRX100MTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 100Mbps	310	**47.0%**	164.30
VSRX100MTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 100Mbps	510	**47.0%**	270.30
VSRX-100M-WEWF-1	100M vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	135	**47.0%**	71.55
VSRX-100M-WEWF-3	100M vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	370	**47.0%**	196.10
VSRX-10G-ASCB-1-SS	Upto 10G Throughput, 1 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS andAppsecure and including Juniper Care Software Advantage Support and Government Network Support Services.	15,090	**47.0%**	7,997.70
VSRX-10G-ASCB-3-SS	Upto 10G Throughput, 3 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS andAppsecure and including Juniper Care Software Advantage Support and Government Network Support Services	38,490	**47.0%**	20,399.70
VSRX-10G-ASEC-1	Upto 10G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	8,010	**47.0%**	4,245.30
VSRX-10G-ASEC-3	Upto 10G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	20,430	**47.0%**	10,827.90
VSRX-10G-ASECB-1	Upto 10G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPS and Appsecure.	13,720	**47.0%**	7,271.60
VSRX-10G-ASECB-3	Upto 10G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPS and Appsecure.	34,990	**47.0%**	18,544.70
VSRX-10G-CS-1	Upto 10G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	12,020	**47.0%**	6,370.60
VSRX-10G-CS-3	Upto 10G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	30,660	**47.0%**	16,249.80
VSRX-10G-CS-B-1	Upto 10G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	16,880	**47.0%**	8,946.40
VSRX-10G-CS-B-1-SS	Upto 10G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, Enhanced WF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	18,570	**47.0%**	9,842.10
VSRX-10G-CS-B-3	Upto 10G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	43,040	**47.0%**	22,811.20
VSRX-10G-CS-B-3-SS	Upto 10G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, Enhanced WF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	47,350	**47.0%**	25,095.50
VSRX-10G-S-AV-1	Upto 10G vSRX Sophos Antivirus 1 year subscription	4,010	**47.0%**	2,125.30
VSRX-10G-S-AV-3	Upto 10G vSRX Sophos Antivirus 3 year subscription	10,230	**47.0%**	5,421.90
VSRX-10G-STD	Upto 10G Throughput, Perpetual License for vSRX Standard package	20,020	**47.0%**	10,610.60
VSRX-10G-STD-1	Upto 10G Throughput, 1 year Subscription License for vSRX Standard package	10,550	**47.0%**	5,591.50
VSRX-10G-STD-1-SS	Upto 10G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	11,610	**47.0%**	6,153.30
VSRX-10G-STD-3	Upto 10G Throughput, 3 year Subscription License for vSRX Standard package	26,900	**47.0%**	14,257.00
VSRX-10G-STD-3-SS	Upto 10G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	29,590	**47.0%**	15,682.70
VSRX-10G-W-EWF-1	Upto 10G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	6,010	**47.0%**	3,185.30
VSRX-10G-W-EWF-3	Upto 10G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	15,330	**47.0%**	8,124.90
VSRX-1G-ASB-CLD-1	Upto 1G Throughput, 1 year Subscription License for vSRX on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure.	2,100	**47.0%**	1,113.00

Discount % = (Product List Price - DIR Price) / Product List Price.

MGT Impact Solutions Juniper DIR pricing DIR-CPO-5389

Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-1G-ASB-CLD-3	Upto 1G Throughput, 3 year Subscription License for vSRX on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure.	5,700	**47.0%**	3,021.00
VSRX-1G-ASCB-1-SS	Upto 1G Throughput, 1 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS and Appsecure and including Juniper Care Software Advantage Support and Government Network Support Services	2,310	**47.0%**	1,224.30
VSRX-1G-ASCB-3-SS	Upto 1G Throughput, 3 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS and Appsecure and including Juniper Care Software Advantage Support and Government Network Support Services	6,270	**47.0%**	3,323.10
VSRX-1G-ASEC-1	1G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	1,680	**47.0%**	890.40
VSRX-1G-ASEC-3	1G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	4,540	**47.0%**	2,406.20
VSRX-1G-ASECB-1	1G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPSand Appsecure.	2,100	**47.0%**	1,113.00
VSRX-1G-ASECB-3	1G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPSand Appsecure.	5,700	**47.0%**	3,021.00
VSRX-1G-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 1Gbps	2,750	**47.0%**	1,457.50
VSRX-1G-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 1Gbps	7,000	**47.0%**	3,710.00
VSRX-1G-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 1Gbps	11,700	**47.0%**	6,201.00
VSRX-1G-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 1Gbps	4,490	**47.0%**	2,379.70
VSRX-1G-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 1Gbps	11,450	**47.0%**	6,068.50
VSRX-1G-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 1Gbps	19,080	**47.0%**	10,112.40
VSRX-1G-CLD-100-1	Upto 1G Throughput, 1 year Subscription License for vSRX on 100VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	378,000	**47.0%**	200,340.00
VSRX-1G-CLD-100-3	Upto 1G Throughput, 3 year Subscription License for vSRX on 100VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	1,026,000	**47.0%**	543,780.00
VSRX-1G-CLD-200-1	Upto 1G Throughput, 1 year Subscription License for vSRX on 200VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	714,000	**47.0%**	378,420.00
VSRX-1G-CLD-200-3	Upto 1G Throughput, 3 year Subscription License for vSRX on 200VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	1,938,000	**47.0%**	1,027,140.00
VSRX-1G-CLD-50-1	Upto 1G Throughput, 1 year Subscription License for vSRX on 50VPC on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure. Support included	199,500	**47.0%**	105,735.00
VSRX-1G-CLD-50-3	Upto 1G Throughput, 3 year Subscription License for vSRX on 50VPC on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure. Support included.	541,500	**47.0%**	286,995.00
VSRX-1G-CS-1	1G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	2,520	**47.0%**	1,335.60
VSRX-1G-CS-3	1G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	6,810	**47.0%**	3,609.30
VSRX-1G-CS-B-1	1G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	2,600	**47.0%**	1,378.00
VSRX-1G-CS-B-1-SS	Upto 1G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, EnhancedWF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	2,860	**47.0%**	1,515.80
VSRX-1G-CS-B-3	1G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	7,000	**47.0%**	3,710.00
VSRX-1G-CS-B-3-SS	Upto 1G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, EnhancedWF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	7,700	**47.0%**	4,081.00
VSRX-1G-CSB-CLD-1	Up to 1G Throughput, 1 year Subscription License for vSRX on Public Cloud Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	2,600	**47.0%**	1,378.00
VSRX-1G-CSB-CLD-3	Up to 1G Throughput, 3 year Subscription License for vSRX on Public Cloud Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	7,000	**47.0%**	3,710.00
VSRX-1G-S-AV-1	vSRX 1G throughput, Sophos Antivirus 1 year subscription	840	**47.0%**	445.20
VSRX-1G-S-AV-3	vSRX 1G throughput, Sophos Antivirus 3 year subscription	2,270	**47.0%**	1,203.10

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-1G-STD	1G Throughput, Perpetual License for vSRX Standard package	4,200	**47.0%**	2,226.00
VSRX-1G-STD-1	1G Throughput, 1 year Subscription License for vSRX Standard package	1,600	**47.0%**	848.00
VSRX-1G-STD-1-SS	Upto 1G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	1,760	**47.0%**	932.80
VSRX-1G-STD-3	1G Throughput, 3 year Subscription License for vSRX Standard package	4,300	**47.0%**	2,279.00
VSRX-1G-STD-3-SS	Upto 1G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	4,730	**47.0%**	2,506.90
VSRX-1G-STD-CLD-1	Upto 1G Throughput, 1 year Subscription License for vSRX on Public Cloud Standard package	1,600	**47.0%**	848.00
VSRX-1G-STD-CLD-3	Upto 1G Throughput, 3 year Subscription License for vSRX on Public Cloud Standard package	4,300	**47.0%**	2,279.00
VSRX1GTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 1Gbps	960	**47.0%**	508.80
VSRX1GTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 1Gbps	2,450	**47.0%**	1,298.50
VSRX1GTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 1Gbps	4,080	**47.0%**	2,162.40
VSRX-1G-W-EWF-1	1G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	1,260	**47.0%**	667.80
VSRX-1G-W-EWF-3	1G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	3,410	**47.0%**	1,807.30
VSRX-20G-ASCB-1-SS	Upto 20G Throughput, 1 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS andAppsecure and including Juniper Care Software Advantage Support and Government Network Support Services.	25,260	**47.0%**	13,387.80
VSRX-20G-ASCB-3-SS	Upto 20G Throughput, 3 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS andAppsecure and including Juniper Care Software Advantage Support and Government Network Support Services	64,410	**47.0%**	34,137.30
VSRX-20G-ASEC-1	Upto 20G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	11,640	**47.0%**	6,169.20
VSRX-20G-ASEC-3	Upto 20G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	29,690	**47.0%**	15,735.70
VSRX-20G-ASECB-1	Upto 20G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPS and Appsecure.	22,960	**47.0%**	12,168.80
VSRX-20G-ASECB-3	Upto 20G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPS and Appsecure.	58,550	**47.0%**	31,031.50
VSRX-20G-CS-1	Upto 20G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	17,460	**47.0%**	9,253.80
VSRX-20G-CS-3	Upto 20G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	44,530	**47.0%**	23,600.90
VSRX-20G-CS-B-1	Upto 20G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	28,260	**47.0%**	14,977.80
VSRX-20G-CS-B-1-SS	Upto 20G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, Enhanced WF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	31,090	**47.0%**	16,477.70
VSRX-20G-CS-B-3	Upto 20G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	72,060	**47.0%**	38,191.80
VSRX-20G-CS-B-3-SS	Upto 20G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, Enhanced WF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	79,270	**47.0%**	42,013.10
VSRX-20G-S-AV-1	Upto 20G vSRX Sophos Antivirus 1 year subscription	5,820	**47.0%**	3,084.60
VSRX-20G-S-AV-3	Upto 20G vSRX Sophos Antivirus 3 year subscription	14,850	**47.0%**	7,870.50
VSRX-20G-STD	Upto 20G Throughput, Perpetual License for vSRX Standard package	29,100	**47.0%**	15,423.00
VSRX-20G-STD-1	Upto 20G Throughput, 1 year Subscription License for vSRX Standard package	17,660	**47.0%**	9,359.80
VSRX-20G-STD-1-SS	Upto 20G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	19,430	**47.0%**	10,297.90
VSRX-20G-STD-3	Upto 20G Throughput, 3 year Subscription License for vSRX Standard package	45,030	**47.0%**	23,865.90
VSRX-20G-STD-3-SS	Upto 20G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	49,540	**47.0%**	26,256.20

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-20G-W-EWF-1	Upto 20G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	8,730	**47.0%**	4,626.90
VSRX-20G-W-EWF-3	Upto 20G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	22,270	**47.0%**	11,803.10
VSRX-2G-ASB-CLD-1	Upto 2G Throughput, 1 year Subscription License for vSRX on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure.	3,400	**47.0%**	1,802.00
VSRX-2G-ASB-CLD-3	Upto 2G Throughput, 3 year Subscription License for vSRX on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure.	9,200	**47.0%**	4,876.00
VSRX-2G-ASCB-1-SS	Upto 2G Throughput, 1 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS and Appsecure and including Juniper Care Software Advantage Support and Government Network Support Services	3,740	**47.0%**	1,982.20
VSRX-2G-ASCB-3-SS	Upto 2G Throughput, 3 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS and Appsecure and including Care Software Advantage Support and Government Network Support Services	10,120	**47.0%**	5,363.60
VSRX-2G-ASEC-1	2G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	2,690	**47.0%**	1,425.70
VSRX-2G-ASEC-3	2G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	7,270	**47.0%**	3,853.10
VSRX-2G-ASECB-1	2G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPSand Appsecure.	3,400	**47.0%**	1,802.00
VSRX-2G-ASECB-3	2G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPSand Appsecure.	9,200	**47.0%**	4,876.00
VSRX-2G-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 2Gbps	4,400	**47.0%**	2,332.00
VSRX-2G-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 2Gbps	11,200	**47.0%**	5,936.00
VSRX-2G-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 2Gbps	18,700	**47.0%**	9,911.00
VSRX-2G-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 2Gbps	7,200	**47.0%**	3,816.00
VSRX-2G-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 2Gbps	18,350	**47.0%**	9,725.50
VSRX-2G-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 2Gbps	30,600	**47.0%**	16,218.00
VSRX-2G-CLD-100-1	Upto 2G Throughput, 1 year Subscription License for vSRX on 100VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	612,000	**47.0%**	324,360.00
VSRX-2G-CLD-100-3	Upto 2G Throughput, 3 year Subscription License for vSRX on 100VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	1,656,000	**47.0%**	877,680.00
VSRX-2G-CLD-200-1	Upto 2G Throughput, 1 year Subscription License for vSRX on 200VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	1,156,000	**47.0%**	612,680.00
VSRX-2G-CLD-200-3	Upto 2G Throughput, 3 year Subscription License for vSRX on 200VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	3,128,000	**47.0%**	1,657,840.00
VSRX-2G-CLD-50-1	Upto 2G Throughput, 1 year Subscription License for vSRX on 50VPC on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure. Support included.	323,000	**47.0%**	171,190.00
VSRX-2G-CLD-50-3	Upto 2G Throughput, 3 year Subscription License for vSRX on 50VPC on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure. Support included.	874,000	**47.0%**	463,220.00
VSRX-2G-CS-1	2G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	4,040	**47.0%**	2,141.20
VSRX-2G-CS-3	2G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	10,910	**47.0%**	5,782.30
VSRX-2G-CS-B-1	2G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	4,200	**47.0%**	2,226.00
VSRX-2G-CS-B-1-SS	Upto 2G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, EnhancedWF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	4,620	**47.0%**	2,448.60
VSRX-2G-CS-B-3	2G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	11,300	**47.0%**	5,989.00
VSRX-2G-CS-B-3-SS	Upto 2G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, EnhancedWF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	12,430	**47.0%**	6,587.90
VSRX-2G-CSB-CLD-1	Up to 2G Throughput, 1 year Subscription License for vSRX on Public Cloud Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	4,200	**47.0%**	2,226.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-2G-CSB-CLD-3	Up to 2G Throughput, 3 year Subscription License for vSRX on Public Cloud Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	11,300	**47.0%**	5,989.00
VSRX-2G-S-AV-1	vSRX 2G throughput, Sophos Antivirus 1 year subscription	1,350	**47.0%**	715.50
VSRX-2G-S-AV-3	vSRX 2G throughput, Sophos Antivirus 3 year subscription	3,650	**47.0%**	1,934.50
VSRX-2G-STD	2G Throughput, Perpetual License for vSRX Standard package	6,720	**47.0%**	3,561.60
VSRX-2G-STD-1	2G Throughput, 1 year Subscription License for vSRX Standard package	2,600	**47.0%**	1,378.00
VSRX-2G-STD-1-SS	Upto 2G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	2,860	**47.0%**	1,515.80
VSRX-2G-STD-3	2G Throughput, 3 year Subscription License for vSRX Standard package	7,000	**47.0%**	3,710.00
VSRX-2G-STD-3-SS	Upto 2G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	7,700	**47.0%**	4,081.00
VSRX-2G-STD-CLD-1	Upto 2G Throughput, 1 year Subscription License for vSRX on Public Cloud Standard package	2,600	**47.0%**	1,378.00
VSRX-2G-STD-CLD-3	Upto 2G Throughput, 3 year Subscription License for vSRX on Public Cloud Standard package	7,000	**47.0%**	3,710.00
VSRX2GTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 2Gbps	1,540	**47.0%**	816.20
VSRX2GTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 2Gbps	3,930	**47.0%**	2,082.90
VSRX2GTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 2Gbps	6,550	**47.0%**	3,471.50
VSRX-2G-W-EWF-1	2G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	2,020	**47.0%**	1,070.60
VSRX-2G-W-EWF-3	2G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	5,460	**47.0%**	2,893.80
VSRX-4G-ASB-CLD-1	Upto 4G Throughput, 1 year Subscription License for vSRX on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure.	5,500	**47.0%**	2,915.00
VSRX-4G-ASB-CLD-3	Upto 4G Throughput, 3 year Subscription License for vSRX on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure.	14,900	**47.0%**	7,897.00
VSRX-4G-ASCB-1-SS	Upto 4G Throughput, 1 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS and Appsecure and including Juniper Care Software Advantage Support and Government Network Support Services	6,050	**47.0%**	3,206.50
VSRX-4G-ASCB-3-SS	Upto 4G Throughput, 3 Year subscription for Application Security license for vSRX with features in standard (STD) package, IPS and Appsecure and including Juniper Care Software Advantage Support and Government Network Support Services	16,390	**47.0%**	8,686.70
VSRX-4G-ASEC-1	4G vSRX Application Security 1 year subscription. Includes AppSecure and IPS on vSRX.	4,320	**47.0%**	2,289.60
VSRX-4G-ASEC-3	4G vSRX Application Security 3 year subscription. Includes AppSecure and IPS on vSRX.	11,670	**47.0%**	6,185.10
VSRX-4G-ASECB-1	4G Throughput, 1 year Subscription License for vSRX Application security package - Includes features in standard (STD) license, IPSand Appsecure.	5,500	**47.0%**	2,915.00
VSRX-4G-ASECB-3	4G Throughput, 3 year Subscription License for vSRX Application security package - Includes features in standard (STD) package, IPSand Appsecure.	14,900	**47.0%**	7,897.00
VSRX-4G-ATP-1	1 Year Subscription for Sky Advanced Threat Prevention on vSRX 4Gbps	7,100	**47.0%**	3,763.00
VSRX-4G-ATP-3	3 Year Subscription for Sky Advanced Threat Prevention on vSRX 4Gbps	18,100	**47.0%**	9,593.00
VSRX-4G-ATP-5	5 Year Subscription for Sky Advanced Threat Prevention on vSRX 4Gbps	30,200	**47.0%**	16,006.00
VSRX-4G-ATP-B-1	One year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 4Gbps	11,600	**47.0%**	6,148.00
VSRX-4G-ATP-B-3	Three year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 4Gbps	29,600	**47.0%**	15,688.00
VSRX-4G-ATP-B-5	Five year subscription for AppSecure, IDP, EWF, AV and Sky ATP on VSRX 4Gbps	49,300	**47.0%**	26,129.00
VSRX-4G-CLD-100-1	Upto 4G Throughput, 1 year Subscription License for vSRX on 100VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	990,000	**47.0%**	524,700.00
VSRX-4G-CLD-100-3	Upto 4G Throughput, 3 year Subscription License for vSRX on 100VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	2,682,000	**47.0%**	1,421,460.00
VSRX-4G-CLD-200-1	Upto 4G Throughput, 1 year Subscription License for vSRX on 200VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	1,870,000	**47.0%**	991,100.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-4G-CLD-200-3	Upto 4G Throughput, 3 year Subscription License for vSRX on 200VPC on Public Cloud Application security package - Includes featuresin standard (STD) package, IPS and Appsecure. Support included.	5,066,000	**47.0%**	2,684,980.00
VSRX-4G-CLD-50-1	Upto 4G Throughput, 1 year Subscription License for vSRX on 50VPC on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure. Support included.	522,500	**47.0%**	276,925.00
VSRX-4G-CLD-50-3	Upto 4G Throughput, 3 year Subscription License for vSRX on 50VPC on Public Cloud Application security package - Includes features in standard (STD) package, IPS and Appsecure. Support included.	1,415,500	**47.0%**	750,215.00
VSRX-4G-CS-1	4G vSRX Content Security 1 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	6,480	**47.0%**	3,434.40
VSRX-4G-CS-3	4G vSRX Content Security 3 year subscription. Enhanced WF, Sophos AV, Anti-spam, Content filtering, AppSecure, IPS on vSRX	17,500	**47.0%**	9,275.00
VSRX-4G-CS-B-1	4G Throughput, 1 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	6,700	**47.0%**	3,551.00
VSRX-4G-CS-B-1-SS	Upto 4G Throughput, 1 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, EnhancedWF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	7,370	**47.0%**	3,906.10
VSRX-4G-CS-B-3	4G Throughput, 3 year Subscription License for vSRX Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	18,100	**47.0%**	9,593.00
VSRX-4G-CS-B-3-SS	Upto 4G Throughput, 3 Year subscription of Content Security license for vSRX with features in STD package, IPS, Appsecure, EnhancedWF, Sophos AV and including Juniper Care Software Advantage Support and Government Network Support Services	19,910	**47.0%**	10,552.30
VSRX-4G-CSB-CLD-1	Up to 4G Throughput, 1 year Subscription License for vSRX on Public Cloud Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	6,700	**47.0%**	3,551.00
VSRX-4G-CSB-CLD-3	Up to 4G Throughput, 3 year Subscription License for vSRX on Public Cloud Content security package - Includes features in Application security (ASEC) package, Anti-virus, Web-filtering, Anti-Spam & Content Filtering	18,100	**47.0%**	9,593.00
VSRX-4G-S-AV-1	vSRX 4G throughput, Sophos Antivirus 1 year subscription	2,160	**47.0%**	1,144.80
VSRX-4G-S-AV-3	vSRX 4G throughput, Sophos Antivirus 3 year subscription	5,840	**47.0%**	3,095.20
VSRX-4G-STD	4G Throughput, Perpetual License for vSRX Standard package	10,800	**47.0%**	5,724.00
VSRX-4G-STD-1	4G Throughput, 1 year Subscription License for vSRX Standard package	4,200	**47.0%**	2,226.00
VSRX-4G-STD-1-SS	Upto 4G Throughput, 1 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	4,620	**47.0%**	2,448.60
VSRX-4G-STD-3	4G Throughput, 3 year Subscription License for vSRX Standard package	11,300	**47.0%**	5,989.00
VSRX-4G-STD-3-SS	Upto 4G Throughput, 3 year Subscription License for vSRX Standard package including Juniper Care Software Advantage Support and Government Network Support Services	12,430	**47.0%**	6,587.90
VSRX-4G-STD-CLD-1	Upto 4G Throughput, 1 year Subscription License for vSRX on Public Cloud Standard package	4,200	**47.0%**	2,226.00
VSRX-4G-STD-CLD-3	Upto 4G Throughput, 3 year Subscription License for vSRX on Public Cloud Standard package	11,300	**47.0%**	5,989.00
VSRX4GTHRTFEED-1	1 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 4Gbps	2,490	**47.0%**	1,319.70
VSRX4GTHRTFEED-3	3 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 4Gbps	6,350	**47.0%**	3,365.50
VSRX4GTHRTFEED-5	5 Year subscription to Sky ATP Threat Intelligence Feeds only (no file processing) on vSRX 4Gbps	10,580	**47.0%**	5,607.40
VSRX-4G-W-EWF-1	4G vSRX Web Filtering 1 year subscription. Includes Enhanced Web Filtering.	3,240	**47.0%**	1,717.20
VSRX-4G-W-EWF-3	4G vSRX Web Filtering 3 year subscription. Includes Enhanced Web Filtering.	8,750	**47.0%**	4,637.50
VSRX-RA1-100-1	Remote Access VPN service: 1 year subscription 100 concurrent Users with NCP Clients on vSRX	1,900	**47.0%**	1,007.00
VSRX-RA1-100-3	Remote Access VPN service: 3 year subscription 100 concurrent Users with NCP Clients on vSRX	4,750	**47.0%**	2,517.50
VSRX-RA1-10-1	Remote Access VPN service: 1 year subscription 10 concurrent Users with NCP Clients on vSRX	270	**47.0%**	143.10
VSRX-RA1-10-3	Remote Access VPN service: 3 year subscription 10 concurrent Users with NCP Clients on vSRX	675	**47.0%**	357.75
VSRX-RA1-150-1	Remote Access VPN service: 1 year subscription 150 concurrent Users with NCP Clients on vSRX	2,600	**47.0%**	1,378.00
VSRX-RA1-150-3	Remote Access VPN service: 3 year subscription 150 concurrent Users with NCP Clients on vSRX	6,500	**47.0%**	3,445.00
VSRX-RA1-250-1	Remote Access VPN service: 1 year subscription 250 concurrent Users with NCP Clients on vSRX	3,800	**47.0%**	2,014.00
VSRX-RA1-250-3	Remote Access VPN service: 3 year subscription 250 concurrent Users with NCP Clients on vSRX	9,500	**47.0%**	5,035.00

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Product Number	Long Description	Product List Price	Discount %	DIR Price
VSRX-RA1-25-1	Remote Access VPN service: 1 year subscription 25 concurrent Users with NCP Clients on vSRX	580	**47.0%**	307.40
VSRX-RA1-25-3	Remote Access VPN service: 3 year subscription 25 concurrent Users with NCP Clients on vSRX	1,450	**47.0%**	768.50
VSRX-RA1-500-1	Remote Access VPN service: 1 year subscription 500 concurrent Users with NCP Clients on vSRX	6,800	**47.0%**	3,604.00
VSRX-RA1-500-3	Remote Access VPN service: 3 year subscription 500 concurrent Users with NCP Clients on vSRX	17,000	**47.0%**	9,010.00
VSRX-RA1-50-1	Remote Access VPN service: 1 year subscription 50 concurrent Users with NCP Clients on vSRX	1,000	**47.0%**	530.00
VSRX-RA1-50-3	Remote Access VPN service: 3 year subscription 50 concurrent Users with NCP Clients on vSRX	2,500	**47.0%**	1,325.00
VSRX-RA1-5-1	Remote Access VPN service: 1 year subscription 5 concurrent Users with NCP Client on vSRX	135	**47.0%**	71.55
VSRX-RA1-5-3	Remote Access VPN service: 3 year subscription 5 concurrent Users with NCP Client on vSRX	338	**47.0%**	179.14
XENPAK-1XGE-LR	XENPAK Pluggable 10GBASE-LR Optic Module	4,000	**47.0%**	2,120.00
XFP-10G-CBAND-T50-ZR	10GE Pluggable XFP, Supports Tunable DWDM ITU Grid CBAND Wave Lengths, TX, MX series	25,000	**47.0%**	13,250.00
XFP-10G-CWDM1471	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1471nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1491	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1491nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1511	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1511nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1531	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1531nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1551	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1551nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1571	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1571nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1591	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1591nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10G-CWDM1611	10G CWDM XFP, 8-channel using C-Band, 70km reach, 1611nm for 80 km transmission on SMF	17,000	**47.0%**	9,010.00
XFP-10GE-ER	10GE XFP - 40KM SINGLEMODE	10,000	**47.0%**	5,300.00
XFP-10GE-LR	10GE XFP - 10KM SINGLEMODE	4,000	**47.0%**	2,120.00
XFP-10G-E-OC192-IR2	Dual Rate 10G pluggable transceiver for 10GE and OC192, 1550nm for 40KM transmission.	10,000	**47.0%**	5,300.00
XFP-10G-L-OC192-SR1	Dual Rate 10G pluggable Transceiver for 10GE and OC192, 1310nm for 10Km Transmission, OSE, TX, T1200, M120	4,800	**47.0%**	2,544.00
XFP-10G-S	10G Pluggable Transceiver for 10GE, 850nm for 300m Transmission	3,000	**47.0%**	1,590.00
XFP-10G-Z-OC192-LR2	Dual Rate 10G pluggable transceiver for 10GE and OC192, 1550nm for 80KM transmission.	14,000	**47.0%**	7,420.00

Discount % = (Product List Price - DIR Price) / Product List Price.