

Pluggable Interface Modules



Current

SFP

Standard, CWDM, DWDM, BIDI, asymmetric BIDI, copper, SGMI, Video, GEAPON/GPON, 10G EPON/10G GPON, WDM PON

Video SFP

Transceiver, Single Tx, Single Rx, Dual Tx, Dual Rx

SFP+

Standard, DWDM/CWDM, BIDI

XFP

Standard, DWDM/CWDM, BIDI

QSFP

Standard, CWDM

CFP4

QSFP28

Legacy

GBIC

Standard, CWDM, BIDI, copper

X2

Standard, DWDM/CWDM

XPAK

XENPAK

Standard, DWDM/CWDM

CFP

Current**SFP**

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
XSM31C-02L(Y)	155Mbps	2KM	1310nm FP(LED)	PIN	N(Y)
XSS31C-20L(Y)	155Mbps	20KM	1310nm FP	PIN	N(Y)
XSS31C-40L(Y)	155Mbps	40KM	1310nm FP	PIN	N(Y)
XSS55C-80L(Y)	155Mbps	80KM	1550nm DFB	PIN	N(Y)
XSM85C-02L(Y)	155Mbps	2km	850nm VCSEL	PIN	N(Y)
XSS31S-20L(Y)	622Mbps	20km	1310nm FP	PIN	N(Y)
XSS31S-40L(Y)	622Mbps	40km	1310nm DFB	PIN	N(Y)
XSS31S-80L(Y)	622Mbps	80km	1310nm DFB	PIN	N(Y)
XSM851-M5L(Y)	1.25Gbps	550m	850nm VCSEL	PIN	N(Y)
XSS311-20L(Y)	1.25Gbps	20km	1310nm FP	PIN	N(Y)
XSS311-40L(Y)	1.25Gbps	40km	1310nm DFB	PIN	N(Y)
XSS551-80L(Y)	1.25Gbps	80km	1550nm DFB	PIN	N(Y)
XSS551-C0LY	1.25Gbps	120km	1550nm DFB	APD	Y
XSM852-M3L(Y)	2.125Gbps	300m	850nm VCSEL	PIN	N(Y)
XSS312-10L(Y)	2.125Gbps	10km	1310nm FP	PIN	N(Y)
XSS312-20L(Y)	2.125Gbps	20km	1310nm DFB	PIN	N(Y)
XSS312-40LY	2.125Gbps	40km	1310nm DFB	APD	Y
XSS552-80LY	2.125Gbps	80km	1550nm DFB	APD	Y
XSM85M-M3L(Y)	2.5Gbps	300m	850nm VCSEL	PIN	N(Y)
XSM31M-02L(Y)	2.5Gbps	2km	1310nm FP	PIN	N(Y)
XSS31M-20L(Y)	2.5Gbps	20km	1310nm DFB	PIN	N(Y)
XSS31M-40LY	2.5Gbps	40km	1310nm DFB	APD	Y
XSS55M-80LY	2.5Gbps	80km	1550nm DFB	APD	Y
XSM854-M5LY	4.25Gbps	500m	850nm VCSEL	PIN	Y
XSM314-02LY	4.25Gbps	2km	1310nm DFB	PIN	Y
XSS314-05LY	4.25Gbps	5km	1310nm DFB	PIN	Y
XSS55C-C0LY	155Mbps	120km	1550nm DFB	PIN	Y
XSS55C-F0LY	155Mbps	150km	1550nm DFB	APD	Y
XSS314-10LY	4.25Gbps	10km	1310nm DFB	pin	Y
XSS314-20LY	4.25Gbps	20km	1310nm DFB	pin	Y
XSS314-30LY	4.25Gbps	30km	1310nm DFB	pin	Y
XSS554-40LY	4.25Gbps	40km	1550nm DFB	pin	Y
XSS554-50LY	4.25Gbps	50km	1550nm DFB	pin	Y
XSS55M-20LY)	2.5Gbps	20km	1550nm DFB	pin	N(Y)
XSS55M-40L(Y)	2.488Gbps	40km	1550nm DFB	PIN	N(Y)
CWDM					
XSCxx1-80L(Y)	1.25Gbps	80km	CWDM DFB	PIN	N(Y)
XSCxx1-C0LY	1.25Gbps	120km	CWDM DFB	APD	Y
XSCxxM-40L(Y)	2.5Gbps	40km	CWDM DFB	PIN	N(Y)

XSCxxM-80LY	2.5Gbps	80km	CWDM DFB	APD	Y
XSCxx4-40LY	4.25Gbps	40km	CWDM DFB	PIN	Y
XSCxxC-C0LY	155Mbps	120km	CWDM DFB	PIN	Y
XSCxxC-F0LY	155Mbps	150km	CWDM DFB	APD	Y
XSCxx1-40L(Y)	1.25Gbps	40km	CWDM DFB	pin	N(Y)
XSCxx4-50LY	4.25Gbps	50km	CWDM DFB	pin	Y
XSCxxM-40L(Y)	155Mbps to 2.5Gbps	40km	CWDM DFB	PIN	N(Y)
XSCxxL-80L(Y)	155Mbps to 1.25Gbps	80km	CWDM DFB	PIN	N(Y)
XSCxxM-80LY	155Mbps to 2.5Gbps	80km	CWDM DFB	APD	Y
XSCxx1-G0LY	1.25 / 1.063 Gbps	160km	CWDM DFB	APD	Y
XSCxx1-I0LY	1.25 / 1.063 Gbps	180km	CWDM DFB	APD	Y
XSCxx1-K0LY	1.25 / 1.063 Gbps	200km	CWDM DFB	APD	Y
DWDM					
XSDxx1-80LY	1.25Gbps	80km	cooled DFB	APD	Y
XSDxx1-C0LY	1.25Gbps	120km	cooled DFB	APD	Y
XSDxxM-80LY	2.5Gbps	80km	cooled DFB	APD	Y
XSDxxM-C0LY	2.5Gbps	120km	cooled DFB	APD	Y
XSxxxx-xxLY	1,25/2.5Gbps/155 Mbps to 2,5 Gbps	80/120km	cooled DFB	APD	Y
BIDI					
XSB35C-20x(Y)	155Mbps	20km	1310nm FP	1550nm PIN	N(Y)
XSB53C-20x(Y)	155Mbps	20km	1550nm FP	1310nm PIN	N(Y)
XSB35C-40x(Y)	155Mbps	40km	1310nm FP	1550nm PIN	N(Y)
XSB53C-40x(Y)	155Mbps	40km	1550nm DFB	1310nm PIN	N(Y)
XSB34C-40x(Y)	155Mbps	40km	1310nm FP	1490nm PIN	N(Y)
XSB43C-40x(Y)	155Mbps	40km	1490nm DFB	1310nm PIN	N(Y)
XSB35C-60x(Y)	155Mbps	60km	1310nm DFB	1550nm PIN	N(Y)
XSB53C-60x(Y)	155Mbps	60km	1550nm DFB	1310nm PIN	N(Y)
XSB34C-60x(Y)	155Mbps	60km	1310nm DFB	1490nm PIN	N(Y)
XSB43C-60x(Y)	155Mbps	60km	1490nm DFB	1310nm PIN	N(Y)
XSB351-20x(Y)	1.25Gbps	20km	1310nm FP	1550nm PIN	N(Y)
XSB531-20x(Y)	1.25Gbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB341-20x(Y)	1.25Gbps	20km	1310nm FP	1490nm PIN	N(Y)
XSB431-20x(Y)	1.25Gbps	20km	1490nm DFB	1310nm PIN	N(Y)
XSB351-40x(Y)	1.25Gbps	40km	1310nm DFB	1550nm PIN	N(Y)
XSB531-40x(Y)	1.25Gbps	40km	1550nm DFB	1310nm PIN	N(Y)
XSB341-40x(Y)	1.25Gbps	40km	1310nm DFB	1490nm PIN	N(Y)
XSB431-40x(Y)	1.25Gbps	40km	1490nm DFB	1310nm PIN	N(Y)
XSB451-80L(Y)	1.25Gbps	80KM	1490nm DFB	1550nm PIN	N(Y)
XSB541-80L(Y)	1.25Gbps	80KM	1550nm DFB	1490nm PIN	N(Y)
XSB451-C0LY	1.25Gbps	120km	1490nm DFB	1550nm APD	Y
XSB541-C0LY	1.25Gbps	120km	1550nm DFB	1490nm APD	Y
XSB45C-80x(Y)	155Mbps	80km	1490nm DFB	1550nm PIN	N(Y)
XSB54C-80x(Y)	155Mbps	80km	1550nm DFB	1490nm PIN	N(Y)
XSB351-02x(Y)	1.25Gbps	2km	1310nm FP	1550nm PIN	N(Y)
XSB531-02x(Y)	1.25Gbps	2km	1550nm FP	1310nm PIN	N(Y)

XSB45M-40x(Y)	2.5Gbps	40km	1490nm DFB	1550nm PIN	N(Y)
XSB54M-40x(Y)	2.5Gbps	40km	1550nm DFB	1490nm PIN	N(Y)
XSB45M-80LY	2.5Gbps	80km	1490nm DFB	1550nm APD	Y
XSB54M-80LY	2.5Gbps	80km	1550nm DFB	1490nm APD	Y
XSB35M-20x(Y)	2.5Gbps	20km	1310nm DFB	1550nm PIN	N(Y)
XSB53M-20x(Y)	2.5Gbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB45C-C0x(Y)	155Mbps	120km	1490nm DFB	1550nm PIN	N(Y)
XSB54C-C0x(Y)	155Mbps	120km	1550nm DFB	1490nm PIN	N(Y)
XSB35M-20x(Y)	155Mbps to 2.67Gbps	20km	1310nm DFB	1550nm PIN	N(Y)
XSB53M-20x(Y)	155Mbps to 2.67Gbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB35L-20x(Y)	155Mbps to 1.25Gbps	20km	1310nm FP	1550nm PIN	N(Y)
XSB53L-20x(Y)	155Mbps to 1.25Gbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB35L-40x(Y)	155Mbps to 1.25Gbps	40km	1310nm DFB	1550nm PIN	N(Y)
XSB53L-40x(Y)	155Mbps to 1.25Gbps	40km	1550nm DFB	1310nm PIN	N(Y)
XSB45M-40x(Y)	155Mbps to 2.67Gbps	40km	1490nm DFB	1550nm PIN	N(Y)
XSB54M-40x(Y)	155Mbps to 2.67Gbps	40km	1550nm DFB	1490nm PIN	N(Y)
XSB34M-20x(Y)	155Mbps to 2.67Gbps	20km	1310nm DFB	1490nm pin	N(Y)
XSB43M-20x(Y)	155Mbps to 2.67Gbps	20km	1490nm DFB	1310nm pin	N(Y)
XSB351-60L(Y)	1.25Gbps	60km	1310nm DFB	1550nm PIN	N(Y)
XSB531-60L(Y)	1.25Gbps	60km	1550nm DFB	1310nm PIN	N(Y)

Asymmetric BIDI

XSB35Q-20L(Y)	155Mbps/2.5Gbps	20km	1310nm FP	1550nm PIN	N(Y)
XSB53R-20L(Y)	2.5Gbps/155Mbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB35Q-40L(Y)	155Mbps/2.5Gbps	40km	1310nm FP	1550nm PIN	N(Y)
XSB53R-40L(Y)	2.5Gbps/155Mbps	40km	1550nm DFB	1310nm PIN	N(Y)
XSB35V-20L(Y)	622Mbps/2.5Gbps	20km	1310nm FP	1550nm PIN	N(Y)
XSB53W-20L(Y)	2.5Gbps/622Mbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB35V-40L(Y)	622Mbps/2.5Gbps	40km	1310nm DFB	1550nm PIN	N(Y)
XSB53W-40L(Y)	2.5Gbps/622Mbps	40km	1550nm DFB	1310nm PIN	N(Y)
XSB35X-20L(Y)	1.25Gbps/2.5Gbps	20km	1310nm FP	1550nm PIN	N(Y)
XSB53Y-20L(Y)	2.5Gbps/1.25Gbps	20km	1550nm DFB	1310nm PIN	N(Y)
XSB53Y-40L(Y)	2.5Gbps/1.25Gbps	40km	1550nm DFB	1310nm PIN	N(Y)
XSB35X-40L(Y)	1.25Gbps/2.5Gbps	40km	1310nm DFB	1550nm PIN	N(Y)
XSB35P-20L(Y)	1.25Gbps/155Mbps	20km	1310nm FP	1550nm pin	N(Y)
XSB53O-20L(Y)	155Mbps/1.25Gbps	20km	1550nm FP	1310nm pin	N(Y)
XSB35O-40L(Y)	155Mbps/1.25Gbps	40km	1310nm FP	1550nm pin	N(Y)
XSB53P-40L(Y)	1.25Gbps/155Mbps	40km	1550nm DFB	1310nm pin	N(Y)

Copper

XSUExC-M1RN	10/100 Mbps	0.1 (UTP-5)			N
XSUEx1-M1RN	10/100/1000 Mbps	0.1 (UTP-5)			N
XSUEx1-M1Rx	10/100/1000 Mbps	0.1 (UTP-5)			N

SGMI

XSS31C-10L(Y)	125Mbps	10km	1310nm FP	PIN	N(Y)
XSM31C-02L(Y)	125Mbps	2km	1310nm FP	PIN	N(Y)

GEPON/GPONCall for
information**10G EPON/10G
GPON**Call for
information**WDM PON**Call for
information**Video SFP**

P/N	Data Rate	Distance	LD	PD	DDMI
Transceiver					
XV8313-02LY	SD/HD/3G	2km	FP	PIN	N(Y)
XV8313-20LY	SD/HD/3G	20km	DFB	PIN	N(Y)
XV8313-40LY	SD/HD/3G	40km	DFB	PIN	N(Y)
XV8513-40LY	SD/HD/3G	40km	DFB	PIN	N(Y)
XVBxx3-40LY	SD/HD/3G	40km	CWDM	PIN	N(Y)
Single Tx					
XV0303-02LY	SD/HD/3G	2km	FP	PIN	N(Y)
XV0303-20LY	SD/HD/3G	20km	DFB	PIN	N(Y)
XV0303-40LY	SD/HD/3G	40km	DFB	PIN	N(Y)
XV0503-40LY	SD/HD/3G	40km	DFB	PIN	N(Y)
XVAxx3-40LY	SD/HD/3G	40km	CWDM	PIN	N(Y)
Single Rx					
XV1103-00LY	SD/HD/3G	≤40km	/	PIN	N(Y)
XV1103-00LY	SD/HD/3G	≤40km	/	PIN	N(Y)
Dual Tx					
XV6333-02LY	SD/HD/3G	2km	FP	/	N(Y)
XV6333-20LY	SD/HD/3G	20km	DFB	/	N(Y)
XV6333-40LY	SD/HD/3G	40km	DFB	/	N(Y)
XV6553-40LY	SD/HD/3G	40km	DFB	/	N(Y)
XVCxx3-40LY	SD/HD/3G	40km	CWDM	/	N(Y)
Dual Rx					
XV7113-00LN	SD/HD/3G	≤40km	/	PIN	N
XV7113-00LY	SD/HD/3G	≤40km	/	PIN	N(Y)

SFP+

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
			850nm		
XTM858-M1LY	8.5Gbps	150m	VSCEL	PIN	Y
XTM318-02LY	8.5Gbps	2km	1310nm FP	PIN	Y
XTS318-10LY	8.5Gbps	10km	1310nm FP	PIN	Y
XTS318-40LY	8.5Gbps	40km	Cooled EML	PIN	N
XTS318-80LY	8.5Gbps	80km	Cooled EML	APD	Y
XTS31A-10LY	10Gbps	10km	1310nm DFB	PIN	Y
XTSxxA-10LY	10Gbps	10km	/	PIN	Y
XTS31A-10LY	10Gbps	10km	1310nm DFB	PIN	Y
XTS55A-10LY	10Gbps	10km	Cooled EML	PIN	Y
XTM85A-M3LY	10Gbps	300m	850nm VSCEL	PIN	Y
XTM858-M1LY	8.5Gbps	150m	850nm VSCEL	PIN	Y
XTM318-02LY	8.5Gbps	2km	1310nm DFB	PIN	Y
XTS55A-40LY	10Gbps	40km	Cooled EML	PIN	Y
XTS318-10LY	8.5Gbps	10km	1310nm DFB	pin	Y
XTS31A-20LY	10Gbps	20km	1310nm DFB	PIN	Y
XTS318-20LY	8.5Gbps	20km	1310nm DFB	pin	Y
XTM316-02LY	6.25Gbps	2km	1310nm FP	PIN	Y
XTM31A-M2LY	10Gbps	220m	1310nm FP	PIN	Y
XTS316-10LY	6.25Gbps	10km	1310nm DFB	pin	Y
XTM31A-02LY	10Gbps	2km	1310nm FP	pin	Y
XTS55A-80LY	10Gbps	80km	Cooled EML	APD	Y
XTS55A-A0LY	10Gbps	100km	Cooled EML		Y
XTSxxA-40LY	10Gbps	40km	/	PIN	Y
XTS55A-40LY	10Gbps	40km	Cooled EML	/	Y
XTS31A-40LY	10Gbps	40km	1310nm DFB	PIN	Y
XTS55A-40LY	10Gbps	40km	Cooled EML	PIN	Y
XTSxxA-80LY	10Gbps	80km	/	APD	Y
XTS55A-80LY	10Gbps	80km	Cooled EML	APD	Y
XTS55A-80LY	10Gbps	80km	Cooled EML	APD	Y
XTS55A-80LY	10Gbps	80km	Cooled EML	/	Y
XTM85B-M1LY	16Gbps	125m	850nm VSCEL		Y
XTS31B-10LY	16Gbps	10km	Cooled EML		Y
XTS55B-40LY	16Gbps	40km	Cooled EML		Y
DWDM/CWDM					
XTCxx8-10LY	8.5Gbps	10km	CWDM DFB	PIN	Y
XTCxxA-10LY	10Gbps	10km	CWDM DFB	PIN	Y
XTCxx8-20LY	8.5Gbps	20km	CWDM DFB	pin	Y
XTCxxA-40LY	10Gbps	40km	Cooled EML	pin	Y
XTCxxA-xxLY	10Gbps	70 - 80km	Cooled EML	APD	Y
XTDxxA-40LY	10Gbps	40km	Cooled EML	pin	Y
XTDxxA-80LY	10Gbps	80km	Cooled EML	APD	Y

XTDTCA-80LY	10Gbps	80km		APD	Y
XTCxxB-10LY	16Gbps	10km			Y
XTCxxB-40LY	16Gbps	40km			Y
XTDxxB-40LY	16Gbps	40km			Y
BIDI					
XTB23A-10LY	10Gbps	10km	1270nm DFB	1330nm PIN	Y
XTB32A-10LY	10Gbps	10km	1330nm DFB	1270nm PIN	Y
XTBxxA-20LY	10Gbps	20km	DFB	PIN	Y
XTBxxA-40LY	10Gbps	40km	DFB	PIN	Y
XTBxxA-50LY	10Gbps	50km	DFB	APD	Y
XTBxxA-60LY	10Gbps	60km	DFB	APD	Y

XFP

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
XXM85A-M3LY	10Gbps	300m	850nm VSCEL	PIN	Y
XXS31A-10LY	10Gbps	10km	1310nm UNCOOLED EML	PIN	Y
XXS55A-40LY	10Gbps	40km	1550nm COOLED EML	PIN	Y
XXS31A-10LY	10Gbps	10km	1310nm DML DFB	PIN	Y
XXS55A-40LY	10Gbps	40km	1550nm cooled EML		
XXS55A-80LY	10Gbps	80KM	1550nm COOLED EML	APD	Y
XXS31A-10LY	10Gbps	10km		PIN	Y
XXS31A-40LY	10Gbps	40km		PIN	Y
XXS55A-80LY	10Gbps	80km		APD	Y
XXM31A-02LY	10Gbps	2km	1310nm FP	PIN	Y
XXS31A-20LY	10Gbps	20km	1310nm Uncooled EML	PIN	Y
XXS55A-C0LY	10Gbps	120km	1550nm COOLED EML	APD	Y
DWDM/CWDM					
XXDxxA-40LY	10Gbps	40km	DWDM rated EML	PIN	Y
XXDxxA-80LY	10Gbps	80KM	DWDM-rated EML	APD	Y
XXDxxA-C0LY	10Gbps	120KM	DWDM-rated EML	APD	Y
XXCxxA-40LY	10Gbps	40km	CWDM EML	PIN	Y
XXCxxA-10LY	10Gbps	10km	Uncooled CWDM DFB	PIN	Y
XXCxxA-70LY	10Gbps	70km	COLD EML	APD	Y
XXCxxA-80LY	10Gbps	80km	COLD EML	APD	Y
BIDI					
XXB23A-10LY	10Gbps	10km	1270nm DFB	1330nm PIN	Y
XXB32A-10LY	10Gbps	10km	1330nm DFB	1270nm PIN	Y

QSFP

P/N	Data Rate	Distance	Wavelength	Date Rate per Channel	DDMI
Standard					
XQS313-02PY	40 Gbps	2 km	1310 nm	10 Gbps	Y
XQM853-M1PY	40 Gbps	100 m	850 nm	10 Gbps	Y
XQM853-M3PY	40 Gbps	300 m	850 nm	10 Gbps	Y
XQS313-01PY	40 Gbps	1,4 km	1310 nm	10 Gbps	Y
XQS313-10PY	40 Gbps	10 km	1310 nm	10 Gbps	Y
CWDM					
XQC273-02LY	40 Gbps	2 km	1270 nm	10 Gbps	Y
XQC273-10LY	40 Gbps	10 km	1270 nm	10 Gbps	Y
XQC273-30LY	40 Gbps	30 km	1270 nm	10 Gbps	Y
XQC273-xxLY	40 Gbps	150 m/2 km	1270 nm	10 Gbps	Y

CFP4

P/N	Data Rate	Distance	LD	PD	DDMI
Call for information					

QSFP28

P/N	Data Rate	Distance	LD	PD	DDMI
Call for information					

Legacy**GBIC**

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
XGM851-M5SN	1.25Gbps	550m	850nm VSCEL	PIN	N
XGS311-20SN	1.25Gbps	20km	1310nm FP	PIN	N
XGS311-40SN	1.25Gbps	40km	1310nm DFB	PIN	N
XGS551-80SN	1.25Gbps	80km	1550nm DFB	PIN	N
CWDM					
XGCxx1-80SN	1.25Gbps	80km	CWDM DFB	PIN	N
BIDI					
XGB351-20SN	1.25Gbps	20km	1310nm FP	1550nm PIN	N
XGB531-20SN	1.25Gbps	20km	1550nm DFB	1310nm PIN	N
XGB351-40SN	1.25Gbps	40km	1310nm DFB	1550nm PIN	N
XGB531-40SN	1.25Gbps	40km	1550nm DFB	1310nm PIN	N
XGB341-20S(Y)	1.25Gbps	20km	1310nm FP	1490nm PIN	N(Y)
XGB431-20S(Y)	1.25Gbps	20km	1490nm DFB	1310nm PIN	N(Y)
XGB341-40S(Y)	1.25Gbps	40km	1310nm DFB	1490nm PIN	N(Y)
XGB431-40S(Y)	1.25Gbps	40km	1490nm DFB	1310nm PIN	N(Y)
Copper					
XGUEG1-M1RN	1000Mbps	0.1(UTP-5)			N

X2

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
X2M85A-M3SY	10Gbps	300m	850nm VSCEL	PIN	Y
X2S31A-10SY	10Gbps	10km	1310nm DFB	PIN	Y
X2S55A-40SY	10Gbps	40km	Cooled EA-DFB	PIN	Y
X2M31A-M2SY	10Gbps	220m	1310nm DFB	PIN	Y
X2S55A-80SY	10Gbps	80km	Cooled EA-DFB	APD	Y
DWDM/CWDM X2					
X2DxxA-40SY	10Gbps	40km	Cooled EA-DFB	PIN-PD	Y
X2DxxA-80SY	10Gbps	80km	Cooled EA-DFB/APD		Y
X2CxxA-40SY	10Gbps	40km	Cooled EA-DFB	pin	Y

XPAK

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
XPM85A-M3SY	10Gbps	300m	850nm VSCSEL	PIN	Y
XPS31A-10SY	10Gbps	10km	1310nm DFB	PIN	Y

XENPAK

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
XEM85A-M3SY	10Gbps	300m	850nm VSCSEL	PIN	Y
XES31A-10SY	10Gbps	10km	1310nm DFB	PIN	Y
XEM31A-M2SY	10Gbps	220m	1310nm DFB	PIN	Y
XES55A-40SY	10Gbps	40km	Cooled EA-DFB	PIN	Y
XES55A-80SY	10Gbps	80km	Cooled EA-DFB	PIN	Y
DWDM/CWDM					
XEDxxA-40SY	10Gbps	40km	Cooled EA-DFB	PIN-PD	Y
XECxxA-40SY	10Gbps	40km	Cooled EA-DFB	pin	Y

CFP

P/N	Data Rate	Distance	LD	PD	DDMI
Standard					
XCCxx9-10LY	100Gbps	10km		PIN	Y
XCDxxx-20SY	TBD	1500km		PIN	Y

Notes:

For accurate order specification please contact Xenopt reseller before placing an order. The content of this document is subject to change without notice. Xenopt does not guarantee errorless or outdated information. Please specify any compatibility requirements at time of ordering. Standard MSA compatible pluggable components may not work or some function of these components may not be available in devices that require customized compatible devices. Pluggable components compatible with one type of communications equipment may not work in other type of communications equipment.

To find out more, please contact: