

mentech

PRODUCT GUIDE

D A T A C O M

Dedicated to optics/optical modules with a
focus on provision of OEM/ODM services to industry users

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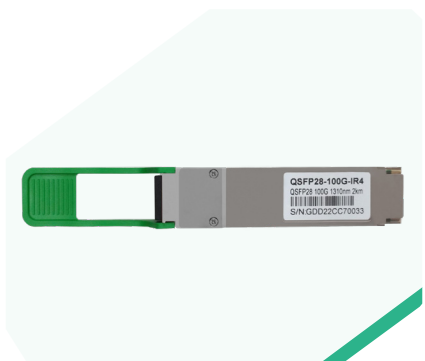
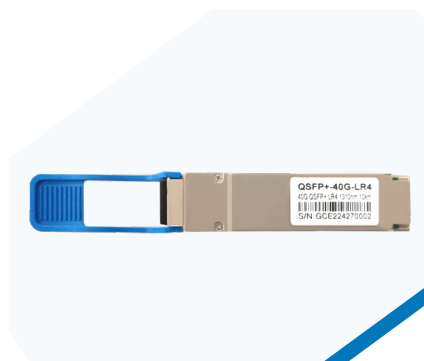
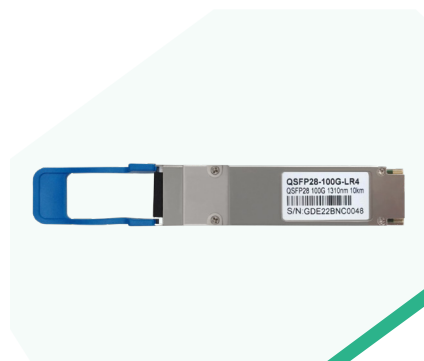
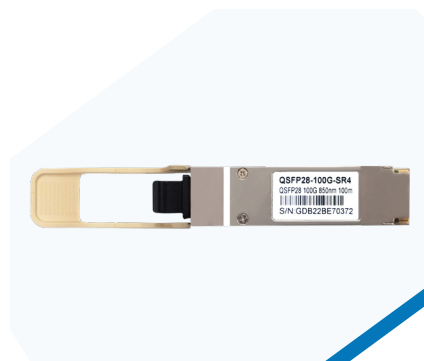
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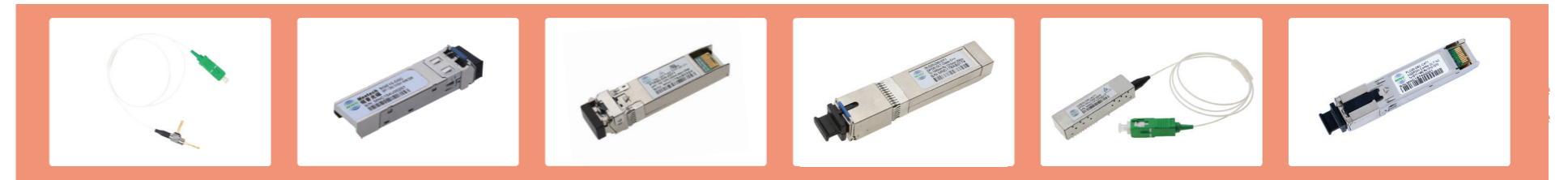
Form Factor or Application	Model number	Application	Media Type	Data rate	Reach	Wave-length(nm)	Trans-mitter	Min Output power (dBm)	Max Output power (dBm)	Receiver	Rx Sensitivity (dBm)	CDR	Voltage supply(V)	Case Temperature	Max Power consumption(w)	Optical Connector	Module Type	Diagnostics	Note
SFP+	MPTED3-D0C-8VT5	10G Ethernet,16G Fiber Channel	Multimode	10Gb/s	300m	850nm	Vcsel	-7.3	-1	PIN	<-11.1		3.3	0~70°C	≤1W	dual LC	Pluggable	Digital	SFP+ 10G SR
AOC	MPTED3-DZC-XXXT	10G Ethernet,16G Fiber Channel	Multimode	10Gb/s	300m	850nm	Vcsel	-7.3	-1	PIN	<-11.1		3.3	0~70°C	≤1W	SFP+-SFP+	Pluggable	Digital	SFP+ 10G AOC
SFP28	MPB25D1-D0C-8VT5	25G Ethernet,32G Fiber Channel	Multimode	25Gb/s	100m	850nm	Vcsel	-8.4	2.4	PIN	<-10.3		3.3	0~70°C	<1W	dual LC	Pluggable	Digital	SFP28 25G SR
AOC	MPB25D1-DZC-XXXT	25G Ethernet,32G Fiber Channel	Multimode	25Gb/s	100m	850nm	Vcsel	-8.4	2.4	PIN	<-10.3		3.3	0~70°C	<1W	SFP28-SFP28	Pluggable	Digital	SFP28 25G AOC
QSFP+	MQA4ZD2-DMC-8VT2	40G Ethernet	Multimode	40Gb/s	150m	850nm	Vcsel	-7.6	2.4	PIN	<-9.5		3.3	0~70°C	<1.5W	MPO-12	Pluggable	Digital	QSFP+ 40G SR4
AOC	MQA4ZD2-DZC-XXXT	40G Ethernet	Multimode	40Gb/s	150m	850nm	Vcsel	-7.6	2.4	PIN	<-9.5		3.3	0~70°C	<1.5W	QSFP+-QSFP+	Pluggable	Digital	QSFP+ 40G AOC
QSFP28	MQBG1D1-DMC-8VT2	100G Ethernet	Multimode	100Gb/s	100m	850nm	VCSEL	-8.4	2.4	PIN	<-10.3		3.3	0~70°C	<2.5W	MPO-12	Pluggable	Digital	QSFP28 100G SR4
AOC	MQBG1D1-DZC-XXXT	100G Ethernet	Multimode	100Gb/s	100m	850nm	VCSEL	-8.4	2.4	PIN	<-10.3		3.3	0~70°C	<2.5W	QSFP28-QSFP28	Pluggable	Digital	QSFP28 100G AOC
QSFP28	MQBG110-D0C-T1	100G Ethernet,112G OTU-4	Single Mode	100Gb/s	10km	1310nm	1294-1310nm LWDM DFB	-4.3	4.5	PIN	≤-10.6		3.3	0~70°C	<3.5W	dual LC	Pluggable	Digital	QSFP28 100G LR4 COB
QSFP+	MQA4Z10-D0C-T1	40G Ethernet	Single Mode	40Gb/s	10km	1310nm	1270-1330nm CWDM DFB	-7	2.3	PIN	≤-11.5		3.3	0~70°C	<3.5W	dual LC	Pluggable	Digital	QSFP+ 40G LR4
QSFP28	MQBG102-D0C-T1	100G Ethernet	Single Mode	100Gb/s	2km	1310nm	1270-1330nm CWDM DFB	-6.5	2.5	PIN	≤-10		3.3	0~70°C	<3.5W	dual LC	Pluggable	Digital	QSFP28 100G CWDM4



Form Factor or Application	Model number	Application	Media Type	Data rate	Reach	Wavelength (nm)	Transmitter	Min Output power (dBm)	Max Output power (dBm)	Receiver	Rx Sensitivity (dBm)	CDR	Voltage supply(V)	Case Temperature	Max Power consumption(w)	Connector	Module Type	Diag-nostics	Note
PON	MNOE22-xD6C-xxT1	IEEE 802.3ah 1000BASE-PX20-U; Broadband GE-PON System	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	0	4	PIN	-27.5		3.3	0~70	1	SC/UPC Receptacle	2X10	Digital	EPON ONU
PON	MNOE22-xD6I-xxT1	IEEE 802.3ah 1000BASE-PX20-U; Broadband GE-PON System	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	0	4	PIN	-27.5		3.3	-40~85	1	SC/UPC Receptacle	2X10	Digital	EPON ONU
PON	MNOE22-xD8C-xxT1	IEEE 802.3ah 1000BASE-PX20-U; Broadband GE-PON System	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	0	4	PIN	-27.5		3.3	0~70	1	SC/UPC Pigtail	2X10	Digital	EPON ONU
PON	MNOE22-xD8I-xxT1	IEEE 802.3ah 1000BASE-PX20-U; Broadband GE-PON System	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	0	4	PIN	-27.5		3.3	-40~85	1	SC/UPC Pigtail	2X10	Digital	EPON ONU
PON	MNOE22-xD9C-xxT1	IEEE 802.3ah 1000BASE-PX20-U; Broadband GE-PON System	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	0	4	PIN	-27.5		3.3	0~70	1	SC/APC Pigtail	2X10	Digital	EPON ONU
PON	MNOE22-xD9I-xxT1	IEEE 802.3ah 1000BASE-PX20-U; Broadband GE-PON System	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	0	4	PIN	-27.5		3.3	-40~85	1	SC/APC Pigtail	2X10	Digital	EPON ONU
PON	MNOG22-xD6C-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	0~70	1	SC/UPC Receptacle	2X10	Digital	GPON ONU
PON	MNOG22-xD6I-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	-40~85	1	SC/UPC Receptacle	2X10	Digital	GPON ONU
PON	MNOG22-xD8C-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	0~70	1	SC/UPC Pigtail	2X10	Digital	GPON ONU
PON	MNOG22-xD8I-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	-40~85	1	SC/UPC Pigtail	2X10	Digital	GPON ONU
PON	MNOG22-xD9C-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	0~70	1	SC/APC Pigtail	2X10	Digital	GPON ONU
PON	MNOG22-xD9I-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	-40~85	1	SC/APC Pigtail	2X10	Digital	GPON ONU
PON	MNOG22-xDCC-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	0~70	1	SC/APC Receptacle	2X10	Digital	GPON ONU
PON	MNOG22-xDCI-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	-40~85	1	SC/APC Receptacle	2X10	Digital	GPON ONU
PON	MSOG22-xD6C-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	0~70	1	SC/UPC Receptacle	SFP Pluggable	Digital	GPON ONU
PON	MSOG22-xD6I-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	-40~85	1	SC/UPC Receptacle	SFP Pluggable	Digital	GPON ONU
PON	MSOG22-xDCC-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	0~70	1	SC/APC Receptacle	SFP Pluggable	Digital	GPON ONU
PON	MSOG22-xDCI-xxT1	Access Networks; GPON ONU Class B+; FTTX	Single Mode	1.244/2.488 Gb/s	20 km	1310/1490	DFB	0.5	5	APD	-28		3.3	-40~85	1	SC/APC Receptacle	SFP Pluggable	Digital	GPON ONU
PON	MFGE20-N9C-35T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1550	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/APC Pigtail	2X5	N/A	P2P
PON	MFGE20-N6C-35T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1550	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/UPC Receptacle	2X5	N/A	P2P
PON	MFGE20-N9C-34T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/APC Pigtail	2X5	N/A	P2P
PON	MFGE22-LD6C-35T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1550	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/UPC Receptacle	2X10	Digital	P2P
PON	MFGE22-LD6C-34T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/UPC Receptacle	2X10	Digital	P2P
PON	MFGE22-LD9C-35T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1550	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/APC Pigtail	2X10	Digital	P2P
PON	MFGE22-LD9C-34T1	GBE for P2MP application	Single Mode	1.25 Gb/s	20 km	1310/1490	FP	-9	-3	PIN	-23		3.3	-20~75	1	SC/APC Pigtail	2X10	Digital	P2P
PON	MSLE20-D6C-T1	EPON OLT Commercial	Single Mode	1.25/1.25Gb/s	20 km	1490/1310	DFB	2	7	APD	-30	√	3.3	0~70	1.04	SC Receptacle	SFP Pluggable	Digital	EPON OLT
PON	MSLE20-D6I-T1	EPON OLT Industrial	Single Mode	1.25/1.25Gb/s	20 km	1490/1310	DFB	2	7	APD	-30	√	3.3	-40~85	1.04	SC Receptacle	SFP Pluggable	Digital	EPON OLT
PON	MSLG20-D6C-BT1	GPON OLT B+ Commercial	Single Mode	2.488/1.244 Gb/s	20 km	1490/1310	DFB	1.5	5	APD	-28	√	3.3	0~70	1.73	SC Receptacle	SFP Pluggable	Digital	GPON OLT B+
PON	MSLG20-D6C-CT1	GPON OLT C+ Commercial	Single Mode	2.488/1.244 Gb/s	20 km	1490/1310	DFB	3	7	APD	-30	√	3.3	0~70	1.73	SC Receptacle	SFP Pluggable	Digital	GPON OLT C+
PON	MSLG20-D6C-DT1	GPON OLT C++ Commercial	Single Mode	2.488/1.244 Gb/s	20 km	1490/1310	DFB	6	10	APD	-33	√	3.3	0~70	1.73	SC Receptacle	SFP Pluggable	Digital	GPON OLT C++
PON	MSLG20-D6I-BT1	GPON OLT B+ Industrial	Single Mode	2.488/1.244 Gb/s	20 km	1490/1310	DFB	1.5	5	APD	-28	√	3.3	-40~85	1.73	SC Receptacle	SFP Pluggable	Digital	GPON OLT B+
PON	MSLG20-D6I-CT1	GPON OLT C+ Industrial	Single Mode	2.488/1.244 Gb/s	20 km	1490/1310	DFB	3	7	APD	-30	√	3.3	-40~85	1.73	SC Receptacle	SFP Pluggable	Digital	GPON OLT C+
PON	MSLG20-D6I-DT1	GPON OLT C++ Industrial	Single Mode	2.488/1.244 Gb/s	20 km	1490/1310	DFB	6	10	APD	-33	√	3.3	-40~85	1.73	SC Receptacle	SFP Pluggable	Digital	GPON OLT C++
PON	MPOS22-LD6C-T1	10-Gigabit-capable passive optical networks	Single Mode	9.953/9.953Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	0~70	1.4	SC/UPC Receptacle	SFP+ Pluggable	Digital	XGS-PON
PON	MPOS22-LD6I-T1	10-Gigabit-capable passive optical networks	Single Mode	9.953/9.953Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	-40~85	1.4	SC/UPC Receptacle	SFP+ Pluggable	Digital	XGS-PON

Form Factor or Application	Model number	Application	Media Type	Data rate	Reach	Wavelength (nm)	Transmitter	Min Output power (dBm)	Max Output power (dBm)	Receiver	Rx Sensitivity (dBm)	CDR	Voltage supply (V)	Case Temperature	Max Power consumption (w)	Connector	Module Type	Diagnostics	Note
PON	MPOS22-LDCC-T1	10-Gigabit-capable passive optical networks	Single Mode	9.953/9.953Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	0~70	1.4	SC/APC Receptacle	SFP+ Pluggable	Digital	XGS-PON
PON	MPOS22-LDCI-T1	10-Gigabit-capable passive optical networks	Single Mode	9.953/9.953Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	-40~85	1.4	SC/APC Receptacle	SFP+ Pluggable	Digital	XGS-PON
PON	MPOF22-LD6C-T1	10GBASE-PR-U3	Single Mode	10.3/10.3 Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	0~70	1.4	SC/UPC Receptacle	SFP+ Pluggable	Digital	10G EPON ONU(Sy)
PON	MPOF22-LD6I-T1	10GBASE-PR-U3	Single Mode	10.3/10.3 Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	-40~85	1.4	SC/UPC Receptacle	SFP+ Pluggable	Digital	10G EPON ONU(Sy)
PON	MPOF22-LDCC-T1	10GBASE-PR-U3	Single Mode	10.3/10.3 Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	0~70	1.4	SC/APC Receptacle	SFP+ Pluggable	Digital	10G EPON ONU(Sy)
PON	MPOF22-LDCI-T1	10GBASE-PR-U3	Single Mode	10.3/10.3 Gb/s	20 km	1270/1577	DFB	5	9	APD	-29(@10-3)	▲	3.3	-40~85	1.4	SC/APC Receptacle	SFP+ Pluggable	Digital	10G EPON ONU(Sy)
SFP	MS1MD5-D0C-8VT1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Multimode	155Mb/s	500 m	850	VCSEL	-14	-7	PIN	-24		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	SX
SFP	MS1M15-D0C-T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155Mb/s	15 km	1310	FP	-14	-7	PIN	-34		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	IR-1/S-1.1
SFP	MS1M15-D0I-T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155Mb/s	15 km	1310	FP	-14	-7	PIN	-34		3.3	-40~85	0.7	Duplex LC receptacle	Pluggable	Digital	IR-1/S-1.1
SFP	MS1M15-D4C-35T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155 Mb/s	15 km	1310/1550	FP	-14	-7	PIN	-34		3.3	0~70	0.7	Single LC receptacle	Pluggable	Digital	IR-1/S-1.1 BIDI
SFP	MS1M15-D4C-53T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155 Mb/s	15 km	1550/1310	FP	-14	-7	PIN	-34		3.3	0~70	0.7	Single LC receptacle	Pluggable	Digital	IR-1/S-1.1 BIDI
SFP	MS1M20-D6I-35T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155Mb/s	20 km	1310/1550	FP	-14	-7	PIN	-34		3.3	-40~85	0.7	Single SC receptacle	Pluggable	Digital	IR-1/S-1.1 BIDI
SFP	MS1M20-D6I-53T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155Mb/s	20 km	1550/1310	FP	-14	-7	PIN	-34		3.3	-40~85	0.7	Single SC receptacle	Pluggable	Digital	IR-1/S-1.1 BIDI
SFP	MS1M40-D0C-T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155Mb/s	40 km	1310	FP	-5	0	PIN	-34		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	LR-1/L-1.1
SFP	MS1M80-D0C-T1	SDH/STM-1; SONET/OC-3; Metropolitan area network; Fast Ethernet; Other optic link	Single Mode	155Mb/s	80 km	1550	DFB	-5	0	PIN	-36		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	LR-2/L-1.2
SFP	MSGED5-D0C-8VT1	1.25 Gb/s 1000Base-SX Ethernet Dual Rate 1.063 Fibre Channel Wireless - CPRI; OBSAI; LTE	Multimode	1.25 Gb/s	550 m	850	VCSEL	-9.5	-3	PIN	-18		3.3	0~70	0.6	Duplex LC receptacle	Pluggable	Digital	SX
SFP	MSGE10-D0C-T1	1.25Gb/s 1000Base-LX Ethernet; 1.06 Gb/s Fibre Channel	Single Mode	1.25 Gb/s	10 km	1310	FP	-9	-3	PIN	-23		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	LX
SFP	MSGE10-D0I-T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	10 km	1310	FP	-9	-3	PIN	-23		3.3	-40~85	0.7	Duplex LC receptacle	Pluggable	Digital	LX
SFP	MSGE80-D0C-T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	80 km	1550	DFB	0	5	PIN	-24		3.3	0~70	0.8	Duplex LC receptacle	Pluggable	Digital	ZX
SFP	MSGE80-D0I-T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	80 km	1550	DFB	0	5	PIN	-24		3.3	-40~85	1	Duplex LC receptacle	Pluggable	Digital	ZX
SFP	MSGE20-D4C-35T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	20 km	1310/1550	FP	-8	-3	PIN	-23		3.3	0~70	0.7	Single LC receptacle	Pluggable	Digital	1000BASE-BX20
SFP	MSGE20-D4C-53T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	20 km	1550/1310	DFB	-8	-3	PIN	-23		3.3	0~70	0.7	Single LC receptacle	Pluggable	Digital	1000BASE-BX20
SFP	MSGE20-D4I-35T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	20 km	1310/1550	FP	-8	-3	PIN	-23		3.3	-40~85	0.7	Single LC receptacle	Pluggable	Digital	1000BASE-BX20
SFP	MSGE20-D4I-53T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	20 km	1550/1310	DFB	-8	-3	PIN	-23		3.3	-40~85	0.7	Single LC receptacle	Pluggable	Digital	1000BASE-BX20
SFP	MSGE40-D4C-35T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	40 km	1310/1550	DFB	-5	0	PIN	-23		3.3	0~70	0.8	Single LC receptacle	Pluggable	Digital	1000BASE-BX20
SFP	MSGE40-D4C-53T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	40 km	1550/1310	DFB	-5	0	PIN	-23		3.3	0~70	0.8	Single LC receptacle	Pluggable	Digital	1000BASE-BX20

Form Factor or Application	Model number	Application	Media Type	Data rate	Reach	Wave-length(nm)	Trans-mitter	Min Output power (dBm)	Max Output power (dBm)	Re-ciever	Rx Sen-sitivity (dBm)	CDR	Voltage supply(V)	Case Tempe-rature	Max Power consumption(w)	Connector	Module Type	Diag-nostics	Note
SFP	MSGE40-D0C-31T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	40 km	1310	DFB	-5	0	PIN	-24		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	EX
SFP	MSGE40-D0I-31T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	40 km	1310	DFB	-5	0	PIN	-24		3.3	-40~85	0.7	Duplex LC receptacle	Pluggable	Digital	EX
SFP	MSGE40-D0C-55T1	Gigabit Ethernet; 1X Fibre Channel	Single Mode	1.25 Gb/s	40 km	1550	DFB	-5	0	PIN	-24		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	EX
SFP	MS4FD2-D0C-8VT1	Tri-rate 1.063/2.125/4.25 Gb/s Fibre Channel	Multimode	4.25Gb/s	150 m	850	VCSEL	-9	-2.5	PIN	-12		3.3	0~70	0.7	Duplex LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D4C-23T1	25.78Gb/s 10km LC BIDI SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1270/1330	DFB	-3	5	PIN	-11.5		3.3	0~70	1.5	Single LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D4C-32T1	25.78Gb/s 10km LC BIDI SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1330/1270	DFB	-3	5	PIN	-11.5		3.3	0~70	1.5	Single LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D4I-23T1	25.78Gb/s 10km LC BIDI SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1270/1330	DFB	-3	5	PIN	-11.5		3.3	-40~85	1.5	Single LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D4I-32T1	25.78Gb/s 10km LC BIDI SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1330/1270	DFB	-3	5	PIN	-11.5		3.3	-40~85	1.5	Single LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D0C-T1	25.78Gb/s 10km LC Duplex SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1310	DFB	-7	2	PIN	-13		3.3	0~70	1.5	Duplex LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D0I-T1	25.78Gb/s 10km LC Duplex SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1310	DFB	-7	2	PIN	-13		3.3	-40~85	1.5	Duplex LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D0C-Cxx	25.78Gb/s 10km LC Duplex CWDM SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1271/1291/1311/1331/1351/1371	DFB	0	6	PIN	-14		3.3	0~70	1.2	Duplex LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D0E-Cxx	25.78Gb/s 10km LC Duplex CWDM SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1271/1291/1311/1331/1351/1371	DFB	0	6	PIN	-14		3.3	-20~85	1.5	Duplex LC receptacle	Pluggable	Digital	
SFP28	MPB2510-D0I-Cxx	25.78Gb/s 10km LC Duplex CWDM SFP28 Transceiver	Single Mode	25.78Gb/s	10 km	1271/1291/1311/1331/1351/1371	DFB	0	6	PIN	-14		3.3	-40~85	2	Duplex LC receptacle	Pluggable	Digital	
SFP+	MPTE02-D0C-T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	2 km	1310nm/1310nm	FP	-8.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE02-D0I-T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	2 km	1310nm/1310nm	FP	-8.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1310nm/1310nm	DFB	-8.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1310nm/1310nm	DFB	-8.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D4C-23T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1270nm/1330nm	DFB	-8.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D4C-32T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1330nm/1270nm	DFB	-8.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D4I-23T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1270nm/1330nm	DFB	-8.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D4I-32T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1330nm/1270nm	DFB	-8.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1310nm/1310nm	DFB	-5.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0I-T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1310nm/1310nm	DFB	-5.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX



Form Factor or Application	Model number	Application	Media Type	Data rate	Reach	Wave-length(nm)	Trans-mitter	Min Output power (dBm)	Max Output power (dBm)	Receiver	Rx Sensitivity (dBm)	CDR	Voltage supply(V)	Case Temperature	Max Power consumption(w)	Connector	Module Type	Diag-nostics	Note
SFP+	MPTE20-D4C-23T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1270nm/1330nm	DFB	-5.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D4C-32T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1330nm/1270nm	DFB	-5.2	0.5	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D4I-23T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1270nm/1330nm	DFB	-5.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D4I-32T1	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1330nm/1270nm	DFB	-5.2	0.5	PIN	-14.4(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE40-D4C-23T1	10G BASE-ER;10G Fiber Channel	Single Mode	10G/10G	40 km	1270nm/1330nm	DFB	0	5	APD	-18(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	EX
SFP+	MPTE40-D4C-32T1	10G BASE-ER;10G Fiber Channel	Single Mode	10G/10G	40 km	1330nm/1270nm	DFB	0	5	APD	-18(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	EX
SFP+	MPTE40-D4I-23T1	10G BASE-ER;10G Fiber Channel	Single Mode	10G/10G	40 km	1270nm/1330nm	DFB	0	5	APD	-18(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	EX
SFP+	MPTE40-D4I-32T1	10G BASE-ER;10G Fiber Channel	Single Mode	10G/10G	40 km	1330nm/1270nm	DFB	0	5	APD	-18(@10-12)		3.3	-40~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	EX
SFP+	MPTE10-D0C-C27	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1271nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C29	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1291nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C31	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1311nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C33	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1331nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C35	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1351nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C37	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1371nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C47	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1471nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C49	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1491nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C51	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1511nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C53	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1531nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C55	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1551nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0C-C57	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1571nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C27	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1271nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C29	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1291nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C31	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1311nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C33	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1331nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX



Form Factor or Application	Model number	Application	Media Type	Data rate	Reach	Wave-length(nm)	Transmitter	Min Output power (dBm)	Max Output power (dBm)	Receiver	Rx Sensitivity (dBm)	CDR	Voltage supply(V)	Case Temperature	Max Power consumption(w)	Connector	Module Type	Diagnostics	Note
SFP+	MPTE10-D0E-C35	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1351nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C37	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1371nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C47	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1471nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C49	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1491nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C51	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1511nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C53	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1531nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C55	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1551nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0E-C57	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1571nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C27	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1271nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C29	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1291nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C31	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1311nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C33	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1331nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C35	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1351nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C37	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1371nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C47	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1471nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C49	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1491nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C51	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1511nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C53	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1531nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C55	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1551nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE10-D0I-C57	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	10 km	1571nm/1260~1620nm	DFB	-3	3	PIN	-14.4(@10-12)		3.3	-40~85	2	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-C27	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1271nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-C29	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1291nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-C31	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1311nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-C33	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1331nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-C35	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1351nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0C-C37	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1371nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	0~70	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0E-C27	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1271nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0E-C29	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1291nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0E-C31	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1311nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0E-C33	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1331nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0E-C35	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1351nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX
SFP+	MPTE20-D0E-C37	10GBASE-LR/LW;10G Fiber Channel	Single Mode	10G/10G	20 km	1371nm/1260~1620nm	DFB	-3	3	APD	-19(@10-12)		3.3	-20~85	1	LC/UPC Receptacle	SFP+ Pluggable	Digital	LX

COMPANY PROFILE

Dongguan Mentech Optical & Magnetic Co., Ltd. is a leading manufacturer of magnetic components, optical modules/optics and power supplies. Founded 2008, Mentech continues to be one of the fastest growing companies in the industry. The successful 2017 IPO further boosted Mentech' s continuous effort to meet increasing demands for high quality & competitive products from telecommunication industry.

Mentech has committed to R&D in the field of data communication technology and developed 5 main products categories: Magnetic Components, Optical Modules/Optics, Power Supply Systems, Plastic Injection Molding and Metal Stamping Components, which found wide usage in network access, backbone, metro, fiber optic switches, fiber optical transceivers, digital television, optical communication, motherboards, network switches, routers, set-top boxes and network data communications industries.

Mentech has established long-term partnership with a number of well-known telecom device makers, such as Huawei, ZTE, TP-Link, Nokia, Ericsson, Jabil Circuit, H3C, Skyworth Electronics, Foxconn, Samsung etc.

We are a customer-oriented and quality driven company, striving for customer service excellence. Mentech has multiple locations both domestically and abroad including Beijing, Shanghai, Taiwan, Germany, Korea, Japan, Singapore and CA, USA.



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