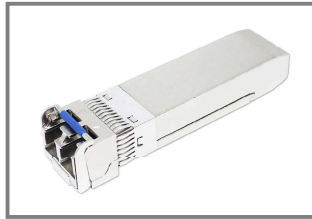


10G SFP+ Dual LC Transceiver



10G SFP+ Dual LC SR



10G SFP+ Dual LC LR



10G SFP+ Dual LC ER



10G SFP+ Dual LC ZR & EZR

Features

- Compliant with IEEE802.3ae 10GBASE SR/LR/ER/ZR
- Compliant with SFF 8431, SFF 8432 SFP+ MSA
- 850nm/1310nm/1550nm laser transmitter
- 2 wire interface for management and diagnostic monitor compliant with SFF 8472
- Single +3.3V power supply
- Link distance 300m~100km over MM/SM fiber
- RoHS Compliant

Ordering Information

Date Rate	Form Factor	Connector	Fiber Type	Distance	Wavelength	TX Power	RX Sensitivity	Temperature	Remark	Part Number
10G	SFP+	Dual LC	MMF	300m	850nm	-6.5~-1.0 dBm	≤ -10.0 dBm	0~70°C	SR	YTM-45-1M3Cx
10G	SFP+	Dual LC	SMF	10km	1310nm	-8.2~+0.5 dBm	≤ -14.5 dBm	0~70°C	LR	YTM-45-2S7Cx
10G	SFP+	Dual LC	SMF	40km	1310nm	0.0~+4.0 dBm	≤ -16.0 dBm	0~70°C	ER	YTM-45-2S9Cx
10G	SFP+	Dual LC	SMF	40km	1550nm	-4.7~+4.0 dBm	≤ -16.0 dBm	0~70°C	ER	YTM-45-3S9Cx
10G	SFP+	Dual LC	SMF	80km	1550nm	0.0~+4.0 dBm	≤ -23.0 dBm	0~70°C	ZR	YTM-45-3SBCx
10G	SFP+	Dual LC	SMF	100km	1550nm	+1.0~+4.0 dBm	≤ -25.0 dBm	0~70°C	EZR	YTM-45-3SCCx
10G	SFP+	Dual LC	MMF	300m	850nm	-6.5~-1.0 dBm	≤ -10.0 dBm	-40~85°C	SR	YTM-45-1M3Sx
10G	SFP+	Dual LC	SMF	10km	1310nm	-8.2~+0.5 dBm	≤ -14.5 dBm	-40~85°C	LR	YTM-45-2S7Sx
10G	SFP+	Dual LC	SMF	40km	1310nm	0.0~+4.0 dBm	≤ -16.0 dBm	-40~85°C	ER	YTM-45-2S9Sx
10G	SFP+	Dual LC	SMF	40km	1550nm	-4.7~+4.0 dBm	≤ -16.0 dBm	-40~85°C	ER	YTM-45-3S9Sx
10G	SFP+	Dual LC	SMF	80km	1550nm	0.0~+4.0 dBm	≤ -23.0 dBm	-40~85°C	ZR	YTM-45-3SBSx
10G	SFP+	Dual LC	SMF	100km	1550nm	+1.0~+4.0 dBm	≤ -25.0 dBm	-40~85°C	EZR	YTM-45-3SCSx