

1.25G SFP BIDI LC Transceiver



1.25G SFP Bidi LC 1310nm



1.25G SFP Bidi LC 1550nm

Features

- Compliant with IEEE802.3ah 1000BASE-BX
- Compliant with Fiber Channel 100-SM-LC-L
- Compliant with INF-8074i SFP MSA
- Hot Pluggable
- 1310nm/1550nm laser transmitter
- Bidi LC connector
- 2-wire interface for management and diagnostic monitor compliant with SFF-8472
- Single +3.3V power supply
- Link distance 20km~40km over SM fiber
- RoHS Compliant

Ordering Information

Date Rate	Form Factor	Connector	Fiber Type	Distance	Wavelength	TX Power	RX Sensitivity	Temperature	Remark	Part Number
1.25G	SFP	Bidi LC	SMF	20km	Tx1310nm RX1550nm	-8.0~-2.0 dBm	≤ -23.0 dBm	0~70°C	BX-20U	YTM-32-4S8Cx
1.25G	SFP	Bidi LC	SMF	20km	Tx1550nm RX1310nm	-8.0~-2.0 dBm	≤ -23.0 dBm	0~70°C	BX-20D	YTM-32-5S8Cx
1.25G	SFP	Bidi LC	SMF	40km	Tx1310nm RX1550nm	-3.0~+2.0 dBm	≤ -23.0 dBm	0~70°C	BX-40U	YTM-32-4S9Cx
1.25G	SFP	Bidi LC	SMF	40km	Tx1550nm RX1310nm	-3.0~+2.0 dBm	≤ -23.0 dBm	0~70°C	BX-40D	YTM-32-5S9Cx
1.25G	SFP	Bidi LC	SMF	20km	Tx1310nm RX1550nm	-8.0~-2.0 dBm	≤ -23.0 dBm	-40~85°C	BX-20U	YTM-32-4S8Sx
1.25G	SFP	Bidi LC	SMF	20km	Tx1550nm RX1310nm	-8.0~-2.0 dBm	≤ -23.0 dBm	-40~85°C	BX-20D	YTM-32-5S8Sx
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