

# 1000BASE 1310nm-TX/1550nm-RX U 10Km LC

Vendor



#### **Popular Compatibility Options**

#### Part Code

Wire	1000BASE-BX-10U15-WR
Cisco	GLC-BX-10U-WR-WR
Juniper	SFP-GE10KT14R13-WR
Arista	1000BASE-BX-D10-A-WR
HPe	SFP-1G-BXD-10-WR
H3C	SFP-GE-10-SM1310-WR
Extreme	MGBIC-BX10-D-1310-WR
Dell	SFP-GE-BX10-1310-WR
Brocade	E1MG-BXU-10-WR

75+ other vendors available

#### >1000BASE-1310nm-TX/1550nm-RX 10Km Specifications

Form Factor:	SFP
Data Rate:	1Gbps
Tx/Rx:	1310nmTX/1550nmRX
Compatible with:	See table
Reach:	10Km
Cable Type:	SMF
DDM/DOM:	Yes
Connector Type:	Duplex-LC
TX Power:	-3 to -9dBm
Minimum Reciever Sens:	-22dBm
Power Budget:	20dB
Temperature Range:	0-70°C
Warranty:	Lifetime

#### >Features

- Hot pluggable
- Protocol- Fast Ethernet, Gigabit Fibre Channel, MSA Compliant
- RoHs-6 compliant
- Built-in digital diagnostic function
- Compliant with OEM vendor multi-source agreement

#### >Testing

- Compatibility Tested
- Performance Tested
- 100% Testing of all Transceiver

### >Description

This 1000BASE-1310nm-Tx/1550nm-RX 10Km SFP transceiver provides 1G throughput up to 10Km over Single-Mode Fibre (SMF) using a wavelength of 1310nm - 1550nm via an LC connector. It is guaranteed to be 100% compatible with the host device.

Digital Optical Monitoring (DOM) support is also present to allow access to real-time operating parameters. We stand behind the quality of our products and proudly offer a lifetime warranty.

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