

1000BASE 1490nm-TX/1550nm-RX U 80Km LC



Popular Compatibility Options

Part Code

venuoi	Part Code
Wire	1000BASE-BX-U80-WR
Cisco	GLC-BX80-UA-WR
Juniper	SFP-GE80KT14R15-WR
Arista	1000BASE-BX-U80-A-WR
HPe	SFP-1G-BXU-80
H3C	SFP-GE-LH70-SM1490-
	WR
Extreme	MGBIC-BX80-D-WR
Dell	SFP-GE-BX60D-1490-WR
Brocade	E1MG-1G-BXU-80-WR

75+ other vendors available

>1000BASE-1490nm-TX/1550nm-RX 80Km Specifications

Form Factor: SFP
Data Rate: 1Gbps

Tx/Rx: 1490nmTX/1550nmRX

Compatible with:

Reach:
Cable Type:

DDM/DOM:

Yes

Connector Type: Duplex-LC
TX Power: 5 to -2dBm
Minimum Reciever Sens: -26dBm
Power Budget: 24dB
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-1490nm-Tx/1550nm-RX 80Km SFP transceiver provides 1G throughput up to 80Km over Single-Mode Fibre (SMF) using a wavelength of 1490nm - 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.