

# 1000BASE 1310nm- TX/1550nm-RX U 20Km LC



## Popular Compatibility Options

Vendor	Part Code
Wire	1000BASE-BX-20U15-WR
Cisco	GLC-BX-20U-WR
Juniper	SFP-GE20KT13R15
Arista	1000BASE-BX-20U-A-WR
HPe	SFP-1G-BXD-20-WR
H3C	SFP-GE-20-SM1310
Extreme	MGBIC-BX20-D-1310-WR
Dell	SFP-GE-BX20-1310-WR
Brocade	E1MG-BXU-10-WR

75+ other vendors available

## >1000BASE-1310nm-TX/1550nm-RX 20Km Specifications

Form Factor:	SFP
Data Rate:	1Gbps
Tx/Rx:	1310nmTX/1550nmRX
Compatible with:	See table
Reach:	20Km
Cable Type:	SMF
DDM/DOM:	Yes
Connector Type:	Duplex-LC
TX Power:	-3 to -9dBm
Minimum Receiver 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 20Km SFP transceiver provides 1G throughput up to 20Km 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.