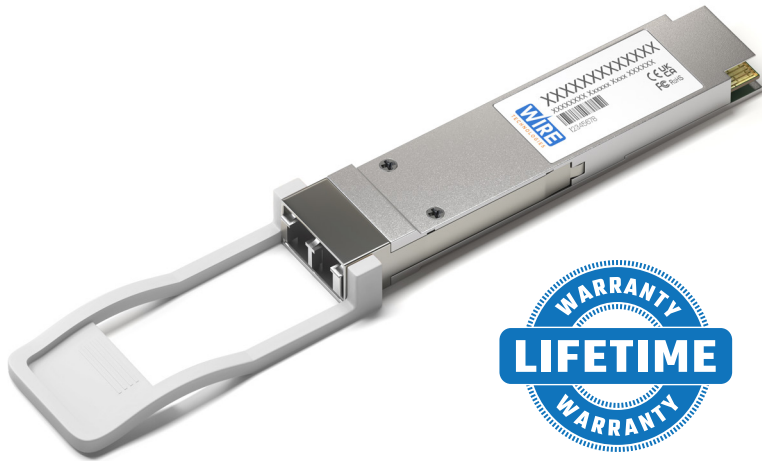


# 100GBASE-ZR4 QSFP28 1550nm 100km



## Popular Compatibility Options

Vendor	Part Code
Wire	100GBASE-ZR4+WR
Cisco	QSFP-100G-ZR4+WR
Juniper	JNP-QSFP-100G-ZR4+WR
Arista	QSFP-100G-ZR4-AR+WR
Dell	QSFP-100G-ZR4-DE+WR
Extreme	QSFP28-100G-ZR4-EX+WR
Calix	QSFP28-100GB-ZR4-CX+WR
Mellanox	MMA1L10-CR-80+WR

75+ other vendors available

## >100GBASE-ZR4 Specifications

Form Factor:	QSFP28
Data Rate:	102.25Gbs
Tx/Rx Wavelength:	1310nm
Compatible with:	See table
Reach:	100km
Cable Type:	SMF
DDM/DOM:	Yes
Connector Type:	Duplex-LC
TX Power:	-2~6.5dBm
Receiver Sensitivity:	<-28dBm
Power Budget:	31dB
Temperature Range:	0-70°C
Warranty:	Lifetime - See Warranty Document

## >100GBASE-ZR4 Features

- Hot pluggable
- Protocol- OTN OTU3, 40G Ethernet, SATA/SAS3, 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 100GBase compatible QSFP+ transceiver provides 100G throughput up to 100km over Singlemode Fibre (SMF) using a wavelength of 1310nm 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.