

Base Part Number

SFP+-ZR-100

Product Features

- Form Factor SFP+
- Speed 11.3 Gbps
- Distance 100km
- Operating Temperature Commercial: 0°C to +70°C
- Connector Type Duplex LC
- Fiber Type SMF



Brand Compatibility

OEM Equivalent Part Number

Applications

- STM64/OC192
- 10GBASE-ER/EW
- 10G FC
- OBSAI rates 6.144 Gbps, 3.072 Gbps, 1.536 Gbps, 0.768 Gbps
- CPRI rates 9.830 Gbps, 7.373 Gbps, 6.144 Gbps, 4.915 Gbps, 2.458 Gbps, 1.229 Gbps, 0.614 Gbps

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP+-ZR-100	11.3 Gbps	SMF	1550nm EML	1 to 5dBm	-25dBm	3.3V	1.5W	Yes

Compliance

SFF-8432, SFF-8472, SFF-8431

Qualifications and Testing

- **Manufacturer:** OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- **Supplier:** 100% compatibility tested in the listed brands.
- **Order:** All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness.

Warranty

- Lifetime replacement warranty