

Base Part Number

XFP-ER-IND

Product Features

- Form Factor XFP
- Speed 11.3 Gbps
- Distance 40km
- Operating Temperature Industrial: -40°C to +85°C
- Connector Type Duplex LC
- Fiber Type SMF



Brand Compatibility

Applications

- SDH STM-64 S-64.2b
- SONET OC-192 IR-2
- 10G Ethernet 10GBASE-ER/EW
- 10G Fiber Channel

OEM Equivalent Part Number

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
XFP-ER-IND	11.3 Gbps	SMF	1550nm EML	-1 to 2dBm	-16dBm	5V	3.5W	Yes

Compliance

IEEE 802.3, MSA

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