

Base Part Number

**XFP-LR-IND**

## Product Features

- Form Factor XFP
- Speed 11.3 Gbps
- Distance 10km
- Operating Temperature Industrial: -40°C to +85°C
- Connector Type Duplex LC
- Fiber Type SMF



## Brand Compatibility

## Applications

- SDH STM-64I -64.1
- SONET OC-192 SR-1
- 10km 10G Ethernet 10GBASE-LR/LW
- 10km 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-LR-IND	11.3 Gbps	SMF	1310nm DFB	-6 to -1dBm	-14dBm	3.3V	1.5W	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