

Base Part Number

XFP-LR

## Product Features

- Form Factor XFP
- Speed 11.1 Gbps
- Distance 10km
- Operating Temperature Commercial: -5°C to +70°C
- Connector Type Duplex LC
- Fiber Type SMF



## Brand Compatibility

## Applications

- 10GBASE-LR at 10.3125Gbps
- Other optical links, up to 11.1Gbps

## 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	11.1 Gbps	SMF	1310nm DFB	-6.5 to 0.5dBm	-15dBm	3.3V	2.5W	Yes

## Compliance

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