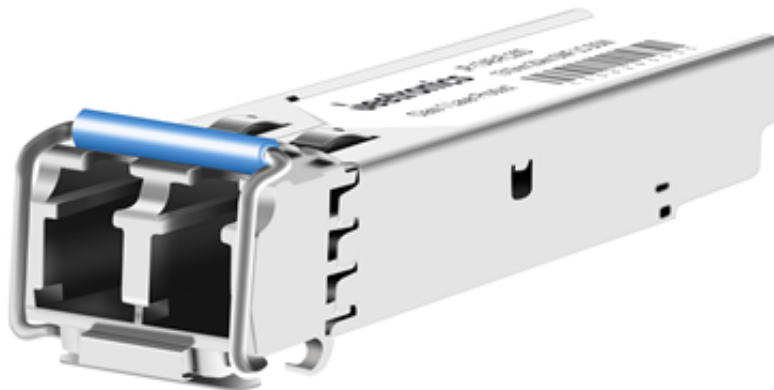


JP-1348-FL20D

SFP 2.5Gbps 1310nm SMF 20KM Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable SFP Footprint
- Supports upto 2.5Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link length Up to 20KM on SMF Fiber
- Class 1 Laser Safety Compliant
- RoHS 6 compliant (lead free)
- Operating Case Temperature : 0~70 (Extended /Industrial grade optional)
- Compliant with SFP MSA Specification
- Low power consumption

Application

- Network Communication

- FTTH/FTTB/FTTx
- ISP Backhaul Networking

OVERVIEW

JP-1348-FL20D is a MSA compliant 2.5Gbps SFP Packaged Transceiver. It is designed, assembled, tested in the ISO certified manufacturing facilities and an ideal choice to fulfill various optical Networking applications.

SPECIFICATIONS

| | |
|---------------------|---------------|
| P/N | JP-1348-FL20D |
| Form Factor | SFP |
| Standard & protocol | 2.5GBASE LR |
| Data Rate | 2.5Gbps |
| WaveLength | 1310nm |
| Media | SMF |
| Reach | 20KM |
| Interface | Duplex LC |
| Tx Source | DFB |
| Rx Source | PIN |
| Tx Power | -5.0dBm |
| Rx Power | -18dBm |
| Temp. | Tc/Ti |