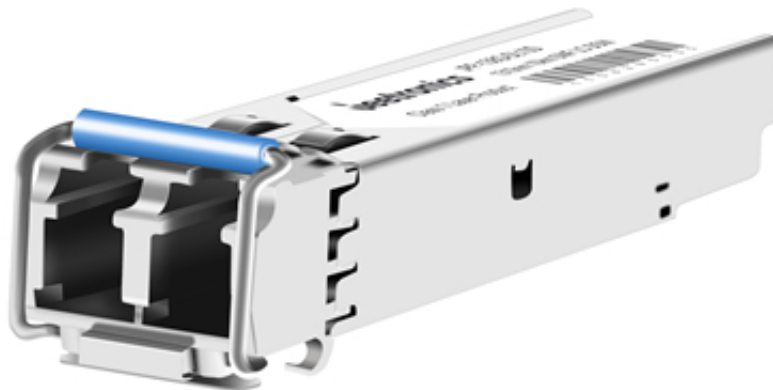


JPP-138G-DL10D

SFP 8Gbps 1310nm SMF 10KM Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable SFP Footprint
- Supports upto 8Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link lenght Up to 10KM 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

JPP-138G-DL10D is a MSA compliant 8Gbps 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	JPP-138G-DL10D
Form Factor	SFP
Standard & protocol	8GBASE LR
Data Rate	8Gbps
WaveLength	1310nm
Media	SMF
Reach	10KM
Interface	Duplex LC
Tx Source	DFB
Rx Source	PIN
Tx Power	-6.5 -0.5dBm
Rx Power	-14.4dBm
Temp.	Tc/Ti