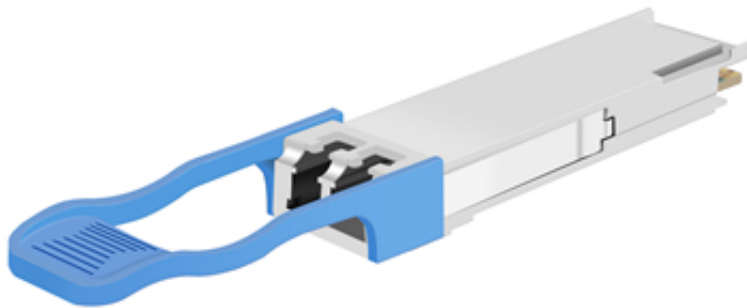


JQ28-B2350G-DL10D

QSFP28 50Gbps 1270nm&1330nm SMF 10KM Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable QSFP28 Footprint
- Supports upto 50Gbps 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 QSFP28 MSA Specification
- Low power consumption

Application

- Network Communication
- FTTH/FTTB/FTTx
- ISP Backhaul Networking

OVERVIEW

JQ28-B2350G-DL10D is a MSA compliant 50Gbps QSFP28 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	JQ28-B2350G-DL10D
Form Factor	QSFP28
Standard & protocol	50GBASE BX
Data Rate	50Gbps
WaveLength	1270nm&1330nm
Media	SMF
Reach	10KM
Interface	Duplex LC
Tx Source	DML
Rx Source	PIN
Tx Power	-4.5 +4.2dBm
Rx Power	-8.4dBm
Temp.	Tc