# JP28-1325G-DL10D

## SFP28 25Gbps 1310nm SMF 10KM Duplex LC Optical Transceiver



### FEATURES & BENEFITS

- Hot-Pluggable SFP28 Footprint
- Supports upto 25Gbps 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 SFP28 MSA Specification
- Low power consumption

### Application

Network Communication



- FTTH/FTTB/FTTx
- ISP Backhaul Networking

### OVERVIEW

JP28-1325G-DL10D is a MSA compliant 25Gbps SFP28 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	JP28-1325G-DL10D
Form Factor	SFP28
Standard & protocal	25GBASE LR
Data Rate	25Gbps
WaveLength	1310nm
Media	SMF
Reach	10KM
Interface	Duplex LC
Tx Source	DFB
Rx Source	PIN
Tx Power	-7 +2dBm
Rx Power	-13.0dBm
Temp.	Tc/Ti