

JP28-8525G-VL01D

SFP28 25Gbps 850nm MMF 100M 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 100M on MMF 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

JP28-8525G-VL01D 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	JP28-8525G-VL01D
Standard & protocol	SFP28 SR
Data Rate	25Gbps
WaveLength	850nm
Media	MMF
Reach	100M
Interface	Duplex LC
Tx Source	VCSEL
Rx Source	PIN
Tx Power	-7.6 +2.4dBm
Rx Power	-10.3dBm
Temp.	Tc/Ti