

JQD-85400G-VM01D

QSFP-DD 400Gbps 850nm MMF 100M MPO16 Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable QSFP-DD Footprint
- Supports upto 400Gbps 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 QSFP-DD MSA Specification
- Low power consumption

Application

- Network Communication

- FTTH/FTTB/FTTx
- ISP Backhaul Networking

OVERVIEW

JQD-85400G-VM01D is a MSA compliant 400Gbps QSFP-DD 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	JQD-85400G-VM01D
Form Factor	QSFP-DD
Standard & protocol	400GBASE SR8
Data Rate	400Gbps
WaveLength	850nm
Media	MMF
Reach	100M
Interface	MPO16
Tx Source	VCSEL
Rx Source	PIN
Tx Power	-6.0~+4.0dBm
Rx Power	-7.9dBm
Temp.	Tc