

JPP-858G-VL01D

SFP+ 8.5Gbps 850nm MMF 150M Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable SFP+ Footprint
- Supports upto 8.5Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link lenght Up to 150M on MMF 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-858G-VL01D is a MSA compliant 8.5Gbps 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-858G-VL01D
Form Factor	SFP+
Standard & protocol	2/4/8x FC/8.5Gb Multi-Rate
Data Rate	8.5Gbps
WaveLength	850nm
Media	MMF
Reach	150M
Interface	Duplex LC
Tx Source	VCSEL
Rx Source	PIN
Tx Power	-8~-1dBm
Rx Power	-12.5dBm
Temp.	Tc/Ti