

JXP-8510G-VL03D

XFP 10Gbps 850nm MMF 300M Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable XFP Footprint
- Supports upto 10Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link lenght Up to 300M on MMF Fiber
- Class 1 Laser Safety Compliant
- RoHS 6 compliant (lead free)
- Operating Case Temperature: 0~70 (Extended /Industrial grade optional)
- Compliant with XFP MSA Specification
- Low power consumption

Application

• Network Communication





- FTTH/FTTB/FTTx
- ISP Backhaul Networking

OVERVIEW

JXP-8510G-VL03D is a MSA compliant 10Gbps XFP 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	JXP-8510G-VL03D
Form Factor	XFP
Standard & protocal	10GBASE SR
Data Rate	10Gbps
WaveLength	850nm
Media	MMF
Reach	300M
Interface	Duplex LC
Tx Source	VCSEL
Rx Source	PIN
Tx Power	-6~-1dBm
Rx Power	-11.1dBm
Temp.	Тс/Ті