

JPP-B4510G-EL80D

SFP+ 10Gbps TX1490/RX1550nm SMF 80KM Simplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable SFP+ Footprint
- Supports upto 10Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link lenght Up to 80KM on SMF 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-B4510G-EL80D is a MSA compliant 10Gbps 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-B4510G-EL80D
Form Factor	SFP+
Standard & protocol	10GBASE BX
Data Rate	10Gbps
WaveLength	TX1490/RX1550nm
Media	SMF
Reach	80KM
Interface	Simplex LC
Tx Source	EML
Rx Source	APD
Tx Power	+2~+6dBm
Rx Power	-23dBm
Temp.	Tc/Ti