

# JP-B3524-FL05D

SFP 1.25Gbps TX1310/RX1550nm MMF 500M Simplex LC Optical Transceiver



## FEATURES & BENEFITS

- Hot-Pluggable SFP Footprint
- Supports upto 1.25Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link length Up to 500M 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

JP-B3524-FL05D is a MSA compliant 1.25Gbps 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	JP-B3524-FL05D
Form Factor	SFP
Standard & protocol	1000BASE BX
Data Rate	1.25Gbps
WaveLength	TX1310/RX1550nm
Media	MMF
Reach	500M
Interface	Simplex LC
Tx Source	FP
Rx Source	PIN
Tx Power	-9~-3dBm
Rx Power	-21dBm
Temp.	Tc/Ti