

JCS-B3424-FL20D

CSFP 1.25Gbps TX1310/RX1490nm SMF 20KM Duplex LC Optical Transceiver



FEATURES & BENEFITS

- Hot-Pluggable CSFP Footprint
- Supports upto 1.25Gbps Data Rates
- Single 3.3V Power Supply and Industry Low Power dissipation
- Max link length Up to 20KM on SMF Fiber
- Class 1 Laser Safety Compliant
- RoHS 6 compliant (lead free)
- Operating Case Temperature : 0~70 (Extended /Industrial grade optional)
- Compliant with CSFP MSA Specification
- Low power consumption

Application

- Network Communication
- FTTH/FTTB/FTTx
- ISP Backhaul Networking

OVERVIEW

JCS-B3424-FL20D is a MSA compliant 1.25Gbps CSFP 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	JCS-B3424-FL20D
Form Factor	CSFP
Standard & protocol	1000BASE 2BX
Data Rate	1.25Gbps
WaveLength	TX1310/RX1490nm
Media	SMF
Reach	20KM
Interface	Duplex LC
Tx Source	FP
Rx Source	PIN
Tx Power	-9~-3dBm
Rx Power	-23dBm
Temp.	Tc/Ti