

Transceiver

LinkIT QSFP28 100Gbps SR4 100m Intel
4 x 25Gbps | 850nm VCSEL | MPO/MTP-12

Product number: LI-QSFP28MPO-SR4-INT



Product Description

This product complies with the QSFP+ MSA specification and is designed to operate within a wide temperature range of 0°C to 70°C. It features a 4x25Gbps transmitter based on 850nm VCSEL technology and uses an MTP/MPO-12 connector. The maximum link length is 100 meters using OM4 multimode fiber (MMF) or 70 meters with OM3. It supports various protocols, including IEEE 802.3bm, QSFP28 MSA, SFF-8665, SFF-8636, RoHS, CPRI, and eCPRI.

Applications :

100 Gigabit Ethernet
100 Gigabit Infiniband

Features :

- MPO-12 connector
- MultiModeFiber
- 850 nm
- Supports Base-8 cabling
- OM3_70meters
- OM4_100meters
- 4 x TX
- 4 x RX
- Breakout to 4x 25 Gigabit through splitter cable og cassettes system
- Hot-pluggable
- DDM



Main Specifications

Brand	LinkIT
Wave length (nm)	850
Distance	Up to 100m

Extended Specifications

Transmission speed	100Gbps
Fibre type	MMF
Standards	IEEE 802.3bm, QSFP28 MSA, SFF-8665, SFF-8636, CPRI, eCPRI
Temperature	0°C to +70 °C
EAN	7072262017402
Certifications	CE, RoHS

