

Transceiver

LinkIT QSFP28 100Gbps SWDM OM5 150m LC | MMF | Multi-mode | 850nm

Product number: LI-QSFP28SWDMLC-OM5C

Product Description

This module features a hot-pluggable QSFP28 form factor and utilizes a 4x25Gb/s 850nm VCSEL-based transmitter, supporting an aggregate bit rate of 103.1Gbps. It has a power dissipation of less than 3.5W and supports a maximum link length of 150 meters on OM5 multimode fiber. The module includes duplex LC receptacles and interfaces with CAUI-4 electrical connections. It operates within a case temperature range of 0°C to 70°C and is compliant with QSFP28 MSA, SWDM MSA, and IEEE802.3bm CAUI-4 standards. Additionally, it is RoHS compliant.

This module is ideal for 100G Ethernet applications over duplex multimode fiber.

Main Specifications

Brand	LinkIT
Wave length (nm)	850
Distance	Up to 150m

Extended Specifications

Transmission speed	100Gbps
Fibre type	Multi mode
Standards	QSFP28 MSA, SWDM MSA, and IEEE802.3bm CAUI-4
EAN	7072262015989

