



Transceiver

LinkIT SFP+ 10Gbps LR 10km Huawei LC, DDM, Single-mode, 1310nm

Product number: LI-3199-10D-HU

Product Description

This module is compliant with the SFP+ MSA and fully adheres to ROHS standards. It features an all-metal housing that ensures superior EMI performance and supports an operating data rate ranging from 8.5Gbps to 10Gbps. The module is equipped with an uncooled 1310nm DFB laser, a high-sensitivity PIN photodiode, and a TIA, allowing for transmission distances of up to 10 kilometers. It uses an LC duplex connector and a hot-pluggable 20-pin interface. With low power consumption of less than 1.0W, it operates within a wide temperature range of 0°C to 70°C. The module is powered by a single +3.3V ±5% power supply and is compliant with Digital Diagnostic Monitoring according to SFF-8472 Rev 10.2.

Applications : 10 Gigabit Ethernet

Features : LC connector SingelModeFiber 1310 nm OS2_10Km 1 x TX 1 x RX Hot-pluggable DDM

Main Specifications

Brand	LinkIT
Connector type 1	SFP+
Connector type 2	LC
Measurements (WxHxD)	(13.9x14.55x56.5)
Wave length (nm)	1310nm
Distance	Up to 10km

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Extended Specifications

Transmission speed	10Gbps
Fibre type	Single mode
SFP Coding	Huawei
Standards	IEEE 802.3ae 10GBASE –LR/LW, SFF-8431 Rev 3.0, SFF-8472 Rev
	10.2, 10GFC Rev 4.0, FC-PI-4 Rev 7.0
Temperature	0°C to 70°C
Certifications	CE, RoHS

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