

1311 Frequency Optical Module



Overview

The SFP-1311 100BASE-LX LC Duplex SFP compatible with Level One has a receiving function (receiver with 1310nm) and a transmitting function (transmitter with 1310nm) for the transmission of optical signals via multimode fiber, taking the respective transmission protocol into account. With BER better than or equal to 1×10^{-12} , measured in the center of the eye opening with 27 -1 PRBS Temp. 40 dB/km is used for the link length calculations. A new approach to current-to-voltage conversion provides excellent DC and AC performance without external DC trims or AC frequency compensation. The LT1311 is ideal for converting. To prove you're not a bot, solve this simple math problem. The machine translated document is now available for download. Lumentum's A8 series continuous-wave (CW) laser delivers a stable, narrow-linewidth light source for silicon photonics (SiPh) transceivers and co-packaged optics (CPO) applications. Built on the same DFB core and buried heterostructure foundation as Lumentum's EML and A6 series CW products, the A8. SFP-1311 100BASE-LX SFP transceiver with LC Duplex connection according to MSA standards compatible with Level One from the BlueOptics brand. The design is compliant to 40GBASE-ER4 of the IEEE P802.

Article Content

CWDM Continuous-Wave (CW) Laser, A8 Series | Lumentum

Operating at CWDM4 wavelengths of 1271, 1291, 1311, and 1331 nm, it provides >100 mW optical output at 1311 nm and >70 mW across the grid.

CWDM for Central Office/Headend

CommScope's CWDM Modules are part of our value-added module (VAM) system that provides flexibility, scalability and functionality to an optical transport system.

ISS-0901031 AXFE-1311-0K2x_1x9-100FX-ST_V1

125Mbps FDDI ISO/IEC 9314-1 transceiver modules are compliant with the ST

400G QSFPDD 1271/1291/1311/1331nm 80km LC Single Mode Fiber

Description 400G QSFPDD 1271/1291/1311/1331nm 80km LC Single Mode Fiber Transceiver Module Compatible with Cisco Mikrotik HPE TP LINK HP Juniper Model: ATY-QPDD-S31L4-80D ATY-QPDD

16 Channel Passive Wave Division Multiplexer

Overview The FiberPlex WDP16 is a rack-mountable passive 16 channel coarse wavelength division multiplexer. Unlike the similar FiberPlex products in the WDM

LT1311 Datasheet and Product Info | Analog Devices

A new approach to current-to-voltage conversion provides excellent DC and AC performance without external DC trims or AC frequency compensation. The

ISS-0901028 AXFE-1311-012x_1x9-100FX_V1.5

Low Profile (9.8mm maximum) plastic transceiver module is specifically designed for

CWDM-SFPGE-1311

CWDM-SFPGE-1311 is a Huawei Compatible CWDM SFP Transceiver supporting 1.063-1.25Gbps data rate in 80 km distance over Single-Mode Fiber SMF

Amazon : HETSCS LTD1311-BC+ Optical Module 15KM 1310nm

Fiber Optic Transmitters Model: LTD1311-BC+ Interface type: Dual LC Cable type: fiber optic cable Transmission distance: 20 (km) Transmission method: optical fiber transmission Emission

CWDM 16-Channel Multiplexer

Optical CWDM Multiplexer with 16 Channels for Installation in 19" Rack CWDM Channels 1271, 1291, 1311, 1331, 1351, 1371, 1431, 1451, 1471, 1491, 1511, 1531,

50 G SFP56-LRC Optical Module, 1311 nm PAM4, LC Duplex, 10 km

50G SFP56 LR PAM4 Optical Transceiver Module (1311nm Duplex LC SMF 2km DDM)
The 50G SFP56 LR transceiver supports link lengths up to 10 km via OS2 SMF with LC duplex connectors. The

40Gbps QSFP+ Optical Module

Table 1-164 40Gbps (4*10.3)-QSFP+-SMF-1271~1331nm-10km-commercial specifications

O-Band 400GHz Channel Spacing WDM Mux Demux

HyOptc O-Band WDM Mux Demux module is optical multiplexer based on TFF technology, multiplex different of ITU Grid 400 GHz DWDM wavelengths into

400G QSFPDD 1271/1291/1311/1331nm 80km LC Single Mode Fiber

ATY-QPDD-S31L4-80D is a 400Gb/s QSFP-DD optical module designed for 10km optical communication applications. The module converts 8 channels of 50Gb/s (PAM4) electrical input data

CY7317-000 | OCFPS1U-CYS311S2-SUB | CommScope

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LTD1311-BC+ Optical Module 15KM 1310nm 155M SFP Single Mode

Network Transceivers Transmission distance: 20 Transmission method: optical fiber transmission Emission wavelength: 1310 Transmit power: 10 Voltage input: 3.3 Size: 80 Unit weight: 0.025kg

CWDM Solution Guide

Corning Optical Communications reserves the right to improve, enhance, and modify the features and specifications of Corning Optical Communications products without prior notification.

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Receiver Electro-Optical Characteristics ... Notes: 1. With BER better than or equal to 1×10^{-12} , measured in the center of the eye opening with 27 -1 PRBS

Level One SFP-1311 SFP 100BASE-LX Singlemode Transceiver

The SFP-1311 100BASE-LX LC Duplex SFP compatible with Level One has a receiving function (receiver with 1310nm) and a transmitting function (transmitter with 1310nm) for the transmission of

40Gb/s QSFP+ ER4 40km LR4 1271/1291/1311/1331nm

BD-QSFP -CD40 40G is a transceiver module designed for 40km optical communication applications. The design is compliant to 40GBASE-ER4 of the

Coarse Wavelength Division Multiplexing

G.695 - Optical interfaces for coarse wavelength division multiplexing applications Provides optical parameter values for physical layer inter-faces of coarse wavelength division multiplexing (CWDM)

Hisense LTD1311-BC Datasheet

Hisense LTD1311-BC Datasheet Genuine Hisense LTD1311-BC+ SONET OC-3 / SDH STM-1 1310nm 155Mb/s 15km SFP Optical Transceiver

QSFP-40G-LR4

DESCRIPTION ATGBICS QSFP-40G-LR4 is a transceiver module designed for 10km optical communication applications. The design is compliant to 40GBase-LR4 of the IEEE P802.3ba

Optical Module 155M 15km LTD1311-BC+

Type Fiber Optic Module Model Number 155M 15km LTD1311-BC+ Place of Origin Guangdong, China Brand Name H Use Fiber Optic Module Warranty Time 1 Network None Port Ic Power Source DC 5V

OSFP-XD-1.6T-2FR4 1.6T OSFP-XD 2xFR4 PAM4 2x CWDM4 2km

DFT TELECOM OSFP-XD-1.6T-2FR4 1.6T OSFP-XD 2xFR4 PAM4 2x CWDM4 2km Dual Duplex LC SMF Optical Transceiver Module \$0.00 USD

ISS-0901029 AXFE-1311-01xy _1x9-100LX,100EX60__V1.5

125Mbps IEEE802.3ah 100BASE-LX10 link over single-mode optical fiber. These

QSFP28 Optisches Transceiver Modul mit DOM

Das mit H3C QSFP-100G-CWDM4-SM1300 kompatible optische QSFP28-Transceivermodul ist für den Einsatz im 100GBASE-Ethernet-Durchsatz von bis zu 2 km über Singlemode-Glasfaser (SMF) mit

LevelOne SFP-1311 network transceiver module Fiber optic 155

LevelOne SFP-1311 is a high performance and cost-effective single-mode SFP transceiver. Intended for use with 100BASE-FX, it provides up to 155 Mbps bi-directional data

Genuine Hisense LTD1311-BC+

This LTD1311-BC is 100% genuine Hisense product. It won't have any compatibility problem with your Hisense devices. And the Genuine Hisense LTD1311-BC+

Contact Us

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