

Huawei Single-Mode Dual-Core 10 Gigabit Optical Module



Overview

02315285 - Genuine Huawei SFP-GE-LX-SM1310-BIDI Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1310/RX1490, 10km, LC) Basic Information Transmitter Optical Characteristics Receiver Optical Characteristics NOTE: This module supports the single-fiber. 02315285 - Genuine Huawei SFP-GE-LX-SM1310-BIDI Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1310/RX1490, 10km, LC) Basic Information Transmitter Optical Characteristics Receiver Optical Characteristics NOTE: This module supports the single-fiber. Are Attenuators Required in the Case of Short-Distance Connection Using Single-Mode Optical Modules?

Why an Interface Does Not Enter the linkdown State When Its Receiving Power Reaches the Lower Threshold?

Does a Port Frequently Alternate Between Up and Down States When a Non-Huawei-Certified. If the SFP-10G-ER-1310 is connected to a 10Gbase-ER standard optical module (1550nm, 10GE, 40km), the maximum transmission distance is only 20km due to different specifications such as wavelength and receiving sensitivity. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For. HAILE SFP-GE-SM1310-10 is a high-performance gigabit single-mode dual-fiber optical module designed for reliable and efficient fiber optic communication. 25G data rate with a wavelength of 1310nm, this SFP transceiver is ideal for long-distance data transmission in enterprise. HUAWEI TECHNOLOGIES CO. Copyright © Huawei Technologies Co. All other trademarks and trade names mentioned in this document are the property of their respective holders. The purchased products, services and features are stipulated by the contract made between. FS 10GbE SFP+ module solu...

Article Content

SFP-10G-LR Compatible | 10GBASE-LR SFP+ Optical

Reliable, high-speed connectivity with the SFP-10G-LR Compatible transceiver. Designed for 10 Gigabit networks, this module transmits data up to 10km using

Huawei SFP-GE-LX-SM1310 Compatible 1.25Gbps SFP

Huawei SFP-GE-LX-SM1310 compatible optical transceiver is a dual fiber 1000Mbps Small Form-factor Pluggable SFP module for use in 1000BASE Ethernet

Huawei GE Optical Modules

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Huawei NE40E-X8 in stock sales@1com Part Code Part number CR57SRU200A5 3053549 03053549 CR57SRU200A5 3053549 03053549 CR57SFU200C0 3053548 03053548 S9306

HAILE SFP-GE-SM1310-10 Gigabit single-mode dual-fiber optical

The HAILE SFP-GE-SM1310-10 optical module supports 1.25G Gigabit Ethernet over single-mode fiber, providing long-range communication up to 10 kilometers. Compatible with most SFP slots and

SFP modules HUAWEI SFP-GE-LX-SM1310 OPTICAL

HUAWEI SFP-GE-LX-SM1310 OPTICAL TRANSCEIVER, ESFP, GE, SINGLE-MODE MODULE (1310NM, 10KM, LC)

10G X2 ZR Module Guide: Specs, Compatibility & Sourcing

The phrase "10G X2 ZR" refers to a specialized 10 Gigabit Ethernet optical transceiver module designed for ultra-long-haul connectivity, reaching up to 80 km over single-mode fiber Fibermall Exaoptics. Key

10-Gigabit Single-mode Optical Module Dual-fiber

Supplier highlights: This supplier mainly exports to Singapore, Hong Kong, and Ethiopia, offers quality control services, and supports design and sample customization with a customer satisfaction rate of

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

SFP+ Single Mode LC Module (10km)

Duplex LC optical interface Supports data rates of up to 10.31Gbps Supports 1310nm single mode network transmissions Low Electromagnetic Interference

The Ultimate Guide to SFP Modules (2026): Types,

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the

1.25 Gbit/s SFP/eSFP Optical Module

1.25 Gbit/s SFP/eSFP Optical Module You can use different levels of 1.25 Gbit/s SFP/eSFP optical modules with GE interfaces and 10 GE interfaces. The wavelength of common

SFP-GE-LX-SM1310

This product is 100% compatible with all Huawei products that support 1000BASE-LX/LH SFP transceivers. Rigorous production testing ensures the best out-of-the

Huawei Optical Transceiver eSFP GE Single-Mode

Description The Optical Transceiver eSFP GE Single-Mode Module (1310 nm, 10 km, LC) is a high-performance Gigabit Ethernet optical module designed for

02315285

And the Huawei SFP-GE-LX-SM1310-BIDI Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1310/RX1490, 10km, LC) is factory new with original

10G 10 Gigabit Single-Mode Dual-Fiber SFP Optical Fiber Module LC

10G 10 Gigabit Single-Mode Dual-Fiber SFP Optical Fiber Module LC Port 10KM Range for H3C for Huawei 1550nm SC MPO FTTH 5G DWDM

10 Gbit/s SFP+ Optical Modules

10 Gbit/s SFP+ optical modules apply to 10 GE optical ports. The wavelength can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.5 km (0.31 mi) to 80 km (49.71 mi).

Huawei SFP-GE-LX-SM1310 compatible SFP 1G

Compatible 1000Base-LX/LH Singlemode 10km 1310nm SFP Transceiver for Gigabit Ethernet.

10GE SFP+ Optical Modules

10GE-CWDM SFP+ Optical Modules 10GE-DWDM SFP+ Optical Modules 40GE QSFP+ Optical Modules Industrial Optical Modules 100GE QSFP28 Optical Modules GPON Optical Modules 25GE

Optical Modules for Huawei S Series Switches

Single-mode optical modules are used with single-mode fibers. Single-mode fibers support a wide band and large transmission capacity, and are used for long-distance transmission.

Huawei SFP-GE-LX-SM1310 1GE 1310nm 10km SFP

The Huawei SFP-GE-LX-SM1310 is a carrier-grade optical transceiver designed for Gigabit Ethernet over single-mode fiber. Operating at 1.25Gbps with a 1310 nm

Huawei 10G-1310nm-10km-SM-SFP+ SFP-10G-LRV

The Huawei 10G-1310nm-10km-SM-SFP+ (SFP-10G-LRV) Optical Transceiver is a single-mode module designed to enable high-performance optical data

SFP-10G-SR

Provides technical support and specifications for Huawei's SFP-10G-SR optical module.

1G SFP LX 1310nm 20km Single mode Transceiver

Generic SFP-1G-LX Compatible 1000BASE-LX/LH SFP 1310nm 10km-20km Transceiver supports 1G gigabit Ethernet throughput over singlemode fiber

optical transceiver Manufacturer/Producer | B2B companies

52 suppliers for optical transceiver Manufacturer/Producer Find wholesalers and contact them directly B2B marketplace Find companies now!

Huawei SFP-10G-LR Datasheet Overview

Overview Huawei SFP-10G-LR Compatible 10G SFP+ Module - Single-mode 1310nm Wavelength for up to 10km with Standard Compatibility. This high-quality Huawei SFP-10G-LR Compatible 10GBASE

10GE SFP+ Optical Modules

Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For example, SFP-10G-BXU1 must be used with SFP-10G-BXD1.

HW eSFP-GE-LX10-SM1310 1000BASE-LX SFP Transceiver Module

Check FS Singlemode SFP transceiver module compatible HW eSFP-GE-LX10-SM1310 data sheet (1000BASE-LX SFP connector, LC connector, 1310nm, 10km) and price list!

SFP Modules: Types, Selection Guide & Applications

Dual Media Support: Works with both fiber optic cables (single-mode and multimode) and copper cables (twisted-pair), offering flexibility in deployment. Broad Protocol Support: Compatible

SFP-10G-LR, Huawei SFP+ Optical Transceiver, 10G,

Huawei SFP-10G-LR 10G SFP+ 1310nm 10km single-mode LC module for enterprise and carrier networks. Check real-time Huawei 10G SFP module price

Contact Us

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