

Huawei optical module single-mode 300m



Overview

The Huawei SFP28-25G-1310nm-300m-SM optical module is a high-speed, single-mode fiber transceiver designed for 25G data transmission. Operating over a wavelength of 1310 nm, it has a reach of up to 300 meters. The wide variety of modules gives you flexible and plug-and-play options for all types of interfaces. It achieves a balance between high performance and power efficiency, making it suitable. Huawei OMXD30000 is a 10GBASE-iLR Optical Transceiver. Table 1 shows the quick specification. Do you have any question. Supplier highlights: This supplier is both a manufacturer and trader, offers quality control, can provide full customization, design customization, and sample customization, and mainly exports to Thailand, Dominican Republic, and Burkina Faso Customized logo (+ from +\$0. Each transceiver is 100% optically. 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.



Article Content

10GE SFP+ Optical Modules

OMXD30000 OSX010000 OSX040N01 OSXD22N00 SFP-10G-BXD1 SFP-10G-BXU1
SFP-10G-ER-1310 SFP-10G-ER-SM1270-BIDI SFP-10G-ER-SM1330-BIDI SFP-10G-LR-I
SFP-10G-USR SFP-10G

Huawei Technical Support

This document provides technical details about 1Gbps eSFP Optical Modules, including specifications and support information.

10GBase-SR 10G SFP+ 850nm DOM 300m Dual LC MMF

GET brand new Huawei 10GBase-SR Compatible optical transceiver whit wholesale price at 10Gtek Store, 10G SFP+ (DOM, 850nm 300m MMF Dual LC) modules online sale.

Huawei 1.25g Ge SFP Single-Module 1310nm, 40km,

Product Description Huawei 1.25G GE SFP single-module 1310nm,40km,LC optical transceiver M SFP HGN Introducing the Huawei Original GE SFP Optical

Compatible Multimode Dual Optical Fiber Transceiver 850nm SFP

Product descriptions from the supplier Report abuse Compatible Huawei Multimode dual fiber transceiver 850nm Sfp 10g sr 300m DDM optical sfp+ module Product Description

Huawei LE0M0XSM88 Compatible 10Gb SFP+ Transceiver Module

This high-quality Huawei LE0M0XSM88 Compatible 10GBASE-SR SFP+ 850nm 300m DOM Transceiver. A cost-effective solution that provides high bandwidth and transmission rates over short

Types of Optical Modules

Multimode optical modules are used with multimode fibers. Multimode fibers have lower transmission performance than single-mode fibers because of modal dispersion, but their costs are also lower.

Learn how to choose the right SFP module for your network. Avoid ...

Learn how to choose the right SFP module for your network and avoid common compatibility mistakes. This practical guide explains SR vs LR, singlemode vs multimode,

Sfp Module 1.25g 1550nm 300m Single Mode Duplex Lc Connector

Shipping fee and delivery date to be negotiated. Chat with supplier now for more details.

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.

Sfp Module 1.25g 1550nm 300m Single Mode Duplex Lc Connector Optical ...

Sfp Module 1.25g 1550nm 300m Single Mode Duplex Lc Connector Optical Transceiver Module Compatible Huawei Zte No reviews yet SVHC-free Jiaxun (Huizhou) Intelligent Technology Co., Ltd.

10 Gbit/s SFP+ Optical Module

HUAWEI AntiDDoS8000 V500R005 Hardware Description 10 Gbit/s SFP+ Optical Module You can use different levels of 10 Gbit/s SFP+ optical modules only with 10 GE interfaces.

Huawei Optical Modules and Cables

Buy Genuine Huawei Optical Modules and Cables from GenuineModules with best price and fast worldwide shipping.

Huawei SFP28-25G-1310nm-300m-SM 25G SFP28 LC 0.3km Module

The Huawei SFP28-25G-1310nm-300m-SM optical module is a high-speed, single-mode fiber transceiver designed for 25G data transmission. Operating over a wavelength of 1310 nm, it has a

Huawei Optical Transceiver eSFP GE Single-Mode Module

The Optical Transceiver eSFP GE Single-Mode Module (1310 nm, 10 km, LC) is a high-performance Gigabit Ethernet optical module designed for long-distance fiber networking applications. Engineered

Dual Fiber Module LC SFP Transceiver Hilinktech 10G SFP+ 1550nm

100km SFP+ Transceiver Module LC DDM 10G Bidi 10G Bidi 1490nm / 1550nm 100km SFP+ LC DDM for 5G Data Center The Hilink HL-XFP-10G-BX80-49 & HLSFP-10G-BX80-55 is a very compact

2026 Global Optical Module Selection Guide (Website Homepage)

Campus backbone (<10km): 10G SFP+ LR (single-mode 1310nm) - wide coverage, strong compatibility Cost-effective upgrades: Compatible SFP+/QSFP-DD modules for Cisco, Huawei,

GE eSFP Optical Modules

This document provides an overall description of the CE12800 series switches hardware, helping you obtain detailed information about each chassis, power module, fan module, card, cable, and

Wholesale SFP Modules: The 2025 Distributor Guide to

In this guide, we will reveal the best-selling module types you should stock in 2025 and how to succeed in the wholesale optical business. Figure 1: Wolon optical

Huawei SFP-GE-LX-SM1310-A Single Mode Fiber Transceiver

Professional Huawei SFP module with 1.25Gbps data rate, 1310nm wavelength & 10km range. 100% H3C compatible with lifetime warranty.

SFP-10G-SR 10G 850nm 300m Optical Transceiver

In order to use different type of fiber, we also classify optical transceiver modules into single-mode optical modules and multi-mode optical modules. Single-mode optical module is used to match single

Huawei OMXD30000 Datasheet

Huawei OMXD30000 Compatible 10GBASE-SR SFP+ Optical Transceiver Module (MMF, 850nm, 300m, LC, DOM) Product Specifications ... Contact Us: Email: sales@compufox (305) 865-8517

Huawei Bulk Packed 1.25g SFP Single-Module 1310nm

Product Description Huawei bulk packed 1.25g SFP single-module 1310nm 40km LC optical transceiver with alarm Introducing the Huawei Original GE SFP Optical

Huawei LE0M0XSM88 Compatible 10GBASE-SR SFP+ 850nm 300m

Huawei LE0M0XSM88 compatible optical transceiver is a dual fiber 10.3Gbps Small Form-factor Pluggable SFP+ module for use in 10GBASE Ethernet. SFP+ SR provides 10Gb/s throughput up to

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).

Contact Us

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