

Huawei 10 Gigabit Multimode Optical Module 850nm



Overview

The Huawei SFP 10G SR MP 02313AMY is a high performance 10GBase SR Optical Transceiver designed for use in SFP+ slots. This module is specifically engineered for multi mode fiber applications and operates at a wavelength of 850nm. 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. Huawei ESFP-GE-SX-MM850 eSFP 1GE 850nm multi-mode 0. Check stock, request quote, download datasheet. 02318169 10GBASE-SR SFP+ transceiver with LC Duplex connection according to MSA standards compatible with Huawei from the BlueOptics brand. 55km, LC) is factory new with original packaging. Table 1 show the quick specification.



Article Content

Mar 02, 2026

Displaying Optical Module Information

When certifying an optical module, Huawei comprehensively verifies the functions of the optical module to ensure the optical module quality. The functions include the installation and removal, transmit and

May 27, 2026

10Pack 10G SFP+ LC Module, 10GBase-SR Multi

Product Description High-Performance 10Gbps SFP+ to LC Multimode Fiber Transceiver This 10Pack 10 Gigabit SFP+ to LC Multimode

Nov 05, 2025

Huawei eSFP-GE-SX-MM850 Optical Transceiver Multi-mode Module

eSFP-GE-SX-MM850 Overview Huawei eSFP-GE-SX-MM850 is Optical Transceiver. It's a Multi-mode Module. Table 1 shows the Huawei hot switches which support eSFP-GE-SX-MM850.

Sep 09, 2025

Huawei eSFP-GE-SX-MM850 Gigabit Optical Module Overview

The eSFP-GE-SX-MM850 optical module is a Huawei Gigabit multimode optical module with DOM/DDM support, which is packaged in an SFP package with a center wavelength of 850 nm.

Sep 25, 2025

Multi-mode optical fiber

Multi-mode optical fiber is a type of optical fiber mostly used for communication over short distances, such as within a building or on a campus. Multi-mode links can

Nov 14, 2025

Huawei SFP-10G-USR 10G SFP+ Optical Transceiver

Deploy Huawei SFP-10G-USR 10G SFP+ optical transceiver for short-reach multimode 850nm links up to 0.1km. Check live stock and competitive price.

Nov 10, 2025

10G SFP+ Dual Fiber Optical Module Market: \$15.5B by 2025, 13.5

The 10G SFP+ Dual Fiber Optical Module market expands due to data center and enterprise network demands. Analyze growth drivers, segments, and competitive insights to 2034.

Oct 27, 2025

10 Gigabit Ethernet

10 Gigabit Ethernet (10GE, 10GbE, or 10 GigE) is a group of computer networking technologies for transmitting Ethernet frames at a rate of 10 gigabits per second.

Jun 14, 2026

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

Jan 01, 2026

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.

Jul 20, 2026

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.

Jun 29, 2026

Huawei 02318169 SFP+ 10GBASE-SR Multimode Transceiver

The 02318169 10GBASE-SR LC Duplex SFP+ compatible with Huawei has a receiving function (receiver with 850nm) and a transmitting function (transmitter with 850nm) for the

Aug 12, 2025

02310MNW

This Huawei SFP-10G-USR 10GBase-USR Optical Transceiver, SFP+, 10G, Multi-mode Module (850nm, 0.1km, LC) is in brand new condition and contains all original packaging and documentation.

May 19, 2026

HUAWEI 10GBase-USR Optical Transceiver SFP+ 10G

HUAWEI 10GBase-USR Optical Transceiver SFP+ 10G Multi-Mode Module 850nm 0.1km LC - Kostenloser Versand ab 29€. Jetzt bei Amazon bestellen!

Jun 03, 2026

HUAWEI Optical Transceiver SFP+ 10G Multi-mode Module 850nm

HUAWEI Optical Transceiver SFP+ 10G Multi-mode Module 850nm 0.3km LC HUAWEI S6730-H24X6C-V2 24x10GE SFP+ Ports 6x40GE QSFP28 Ports Optional License For Upgrade To

Sep 02, 2025

What Is an SFP Module? — Complete Guide to SFP, SFP+ & SFP28

Learn what an SFP module is, how it works, its types, specifications, compatibility, and use cases in modern networks, including updated standards and trends for 2026.

Jan 11, 2026

Buy lc interface huijue optical transceiver, Good quality lc interface ...

LC Interface Huijue Optical Transceiver online manufacture (0) Related Product TS-QDO8-858H-01C/800G QSFP-DD SR8 MPO Transceiver Module, 850nm MMF 100m For Data Center

Sep 03, 2025

Huawei SFP-10G-SR-MP 02313AMY 10GBase-SR Optical

This module is specifically engineered for multi mode fiber applications and operates at a wavelength of 850nm. It is capable of supporting data transmission distances of up to 0.3 kilometers (km), making it

Nov 03, 2025

eSFP-GE-SX-MM850, Huawei eSFP Optical Transceiver, GE, 850nm

Das Huawei SFP-10G-SR-eKit wurde für Hochleistungsnetzwerke entwickelt und verfügt über ein SFP+-Transceiver-Modul, das 10-Gigabit-Ethernet-Konnektivität unterstützt. Dieses Plug-in-Modul

Mar 03, 2026

Breaking New Frontiers in AI Infrastructure: The Launch of the TS

Discover the details of Breaking New Frontiers in AI Infrastructure: The Launch of the TS-OPO8-858H-01C-V 800G OSFP VR8 Optical Transceiver at LonRise Equipment Co. Ltd., a leading

Dec 26, 2025

2 Pack 1,25 Gbps SFP Module de Transceiver à | Elfcam

Elfcam 1.25 Gbps SFP Fiber Optic Transceiver Module, LC/UPC Multimode Duplex 850nm 550M DDM Optical Fiber Connector, Pack of 2. Fiber optic cable port: LC/UPC Multimode Duplex

Oct 28, 2025

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 1.25 Gbit/s SFP/eSFP optical modules can be 850

Apr 10, 2026

Huawei Switches Viewing Optical Port Receiving and Sending

Use the command display transceiver to view the optical module information of all optical ports, and use the command display transceiver interface interface-type interface-number to view the

Jun 21, 2026

Pluggable Optical Module Market Research Report 2034

The pluggable optical module market was valued at \$9.8 billion in 2025 and is projected to reach \$26.4 billion by 2034, growing at a CAGR of 11.6%.

Mar 09, 2026

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).

Jun 27, 2026

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Finisar Qsfp28 100g Lr4 Ftlc1151Rdpl2 High-Speed Module 100g Optical Module ¥1450 Approx. ≈\$214.89 Intel X520-Da2 Sr2 82599Es Network Card Dual-Port 10g Network Card 10Gb Optical Port

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