

1GSFP Optical Module



Overview

Discover reliable and versatile 1G SFP optical transceivers fully compatible with Cisco, Huawei, Juniper, Arista, and more. Choose from SX, LX, and TX modules. Generic 10/100/1000BASE-T SFP SGMII Copper RJ-45 100m Transceiver Module (Copper, RJ-45, 100m) Generic Compatible 10/100/1000BASE-T SFP SGMII transceiver from QSFPTEK supports up to 100m link lengths over a copper connection via an RJ-45 connector. SFP SGMII is designed for 10/100/1000Base-T. FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for 1G switches, routers, servers, NICs and other transmission equipment. 8 Global warehouse Currency: USD USD - US Dollar EUR - Euro JPY - Japanese Yen KRW - Korean Won English Contact Us Products Categories. 1G SFP optical transceivers offer dependable, high-quality connectivity solutions widely used in various networking environments. These compact and hot-pluggable modules efficiently convert electrical signals into optical signals, ensuring seamless data communication across diverse applications. The industry-standard Cisco Small Form-Factor Pluggable (SFP) Gigabit Interface Converter (Figure 1) links your switches and routers to the network. The hot-swappable input/output device plugs into a Gigabit Ethernet port or slot. Optical and copper models can be used on a wide variety of Cisco.



Article Content

1G SFP Transceivers | Mini-GBIC SFP Modules

Click to get your 1GBE transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

SFP+ Optical Transceiver Modules (10G-SR/LR)

Amphenol SFP Optical Modules • SFP+ Optical Modules from Cables on Demand are Now Available in both Short Range (SR) Multimode and Long Range (LR)

Fiber Optical Transceiver Module Manufacturer,

Sopto manufactures and supplies cost-effective optical transceiver modules.

How do You Connect Fiber Optic Cable to SFP?

Learn how to connect a fiber optic cable to an SFP module correctly. Follow our step-by-step guide, avoid common mistakes, and troubleshoot connection issues.

H3CSFP-XG-LX-SM1310-S 10G SFP+ Multi-mode Optical Module

High quality H3CSFP-XG-LX-SM1310-S 10G SFP+ Multi-mode Optical Module from China, China's leading product market Fibre Channel Switch product market, With strict quality control Fibre

1.25Gbps SFP Bi-Directional Transceiver, 20km LC Reach

High-performance 1.25Gbps SFP transceiver with 20km reach, dual data-rate, and digital diagnostics. MSA compliant for FTTH/FTTX networks.

SFP Optical Transceiver (SFP Module)

Find here SFP Optical Transceiver, SFP Transceiver manufacturers, suppliers & exporters in India. Get contact details & address of companies

The Evolution of 400G, 800G, and 1.6T Optical Modules

With the rapid advancement of AI, HPC, and cloud computing, the demand for high-speed optical modules such as 400G, 800G, and even 1.6T is

6X 10G SFP+ Module 10GbE Copper SFP Modules Optical Port Turn

Descriere 6X 10G SFP+ Module 10GbE Copper SFP Modules Optical Port Turn to RJ45 Ethernet Port Gigabit 1000M Transceiver Module 10G Transmission Distance: 30 Meters Attention: 10G SFP+

The Big Differences Between SFP, SFP+, SFP28,

Delve deep into the world of optical modules. From SFP to the latest QSFP-DD, explore their differences, applications, and what to consider for your

1G SFP Optical Transceivers | SX, LX, TX Modules

Discover reliable and versatile 1G SFP optical transceivers fully compatible with Cisco, Huawei, Juniper, Arista, and more. Choose from SX, LX, and TX modules.

MikroTik 1G/2.5G Multi-Mode SFP Module 550m | Getic

The MikroTik HS-85DLC05D is an industrial-grade SFP module designed for multi-mode fiber links over distances of up to 550 m. It is intended for network environments where fiber is used to connect

h3c gigabit sfp optical modules online manufacture

Good quality h3c gigabit sfp optical modules from h3c gigabit sfp optical modules manufacturer, Buy h3c gigabit sfp optical modules online from China.

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Online shopping. w/24h-delivery, 7Days & Refund Guarantee. CE, RoHS and ISO9001 Certified. SFP+ Cables, QSFP+ Cables, MiniSAS Cables, XFP Cables,

2X SFP Optical Module Gigabit Single-Mode Optical Module SFP-GE

2X SFP Optical Module Gigabit Single-Mode Optical Module SFP-GE-LX-SM1310 20KM Dual Fiber 1.25G for H3C

1G SFP Mini GBIC | SFP Transceiver Modules

Buy QSFPTEK 1G SFP (small form factor pluggable) with wide selection of 200+ brands compatible, 1000base-sx SFP, 1000base-lx SFP, 1000base-t SFP and 10/20/40/80km.

HTF DWDM equipment,OTN Solution,QSFP28 OSFP

HTFuture offers industry-leading fiber optic products and WDM system solutions with global recognition for excellence and innovation.

Cisco SFP Modules for Gigabit Ethernet Applications

This data sheet describes the benefits, specifications, and ordering information for the Cisco SFP Modules for Gigabit Ethernet Applications.

1G SFP – Optcore

Upgrade your network switches with various 1G SFP. Guarantee compatibility with Cisco, Arista, HPE and more. Save 80%, Fast shipping & 5-year warranty.

1G SFP Optical Transceiver Modules | Solid Optics

1G SFP optical transceiver modules for multi-mode and single-mode in distances ranging from 300 meters up to 80km with a limited lifetime warranty.

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

Ultimate Guide to 1G SFP Module Selection

Learn how to choose the right 1G SFP module for your network. Our guide covers compatibility, distance, fiber type, cost, and vendor selection for optimal performance.

1G Multi-Mode Optical Module

SFP transceiver that supports 1G connections up to 550 m using multi-mode fiber with a duplex LC UPC connector.

Contact Us

For more information, pricing, or custom solutions, please contact us:

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