

40G Optical Module Available Now



Overview

The 40GBASE-ER4 QSFP+ 1310nm Optical Transceiver Module is designed to transmit 40GBASE Ethernet throughput up to 40km over duplex LC connectors using single-mode fiber (SMF) at 1310nm wavelength. The transceiver is compliant with QSFP+ MSA, IEEE 802. Trusted by 260K+. The Cisco ® 40GBASE QSFP (Quad Small Form-Factor Pluggable) portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options for data center, high-performance computing 00networks, enterprise core and distribution layers, and service provider. The 40GBASE-LR4 QSFP+ 1310nm 10km DOM Duplex LC/UPC SMF Optical Transceiver Module is a high-performance optical transceiver designed to deliver reliable and high-speed data transmission over long distances, making it ideal for enterprise, data center, and telecommunications applications. 3bm 40GBASE-ER4, and OTU3 standards. Upgrade your network with industry-standard 40G QSFP+ (Quad Small Form-factor Pluggable Plus) transceivers. Designed for high-bandwidth, low-latency connectivity, QSFP+ modules support 40 Gigabit Ethernet and InfiniBand applications across data centers, enterprise networks, and service provider.



Article Content

Lot of 6 FS QSFP-SR4-40G 40G QSFP+ Optical Transceiver Modules

Lot of 6 x Brand New FS QSFP-SR4-40G QSFP+ Optical Transceiver Modules. Designed for high-speed 40Gb Ethernet connectivity in enterprise networks, switches, servers, and data center

qsfp 40g lr4 Transceiver | High-Speed 40GBASE LR4 Modules

Shop for QSFP 40G LR4 transceivers and 40GBASE LR4 modules. Reliable, long-range connectivity for data centers and networks. High-performance 40G QSFP solutions available.

Cisco QSFP-40G-SRBD Compatible 40GBASE-SR Bi-Directional

SKU: QSFP-40G-SRBD Barcode: Availability: Many in stock Product type: NETWORKING-TRANSCIVER HKD 449.00 Ask an expert Quantity Decrease quantity Increase quantity Add to cart

Juniper JNP-QSFPP-40G-BXSR - 40G Optical Transceiver

Product Specifications Description The Juniper JNP-QSFPP-40G-BXSR 40G Optical Transceiver is a high-speed networking module designed for reliable 40 Gigabit Ethernet optical connectivity in

40G QSFP+ Optical Transceiver Modules | Solid Optics

40G QSFP+ optical transceivers available in multimode (100m & 300m) and single mode options (2km, 10km, 40km) and DAC cables, with a Lifetime Warranty.

MA-CBL-40G-50CM-HPC HPC Optics | Fiber Optic Transceiver

MA-CBL-40G-50CM-HPC - Transceiver Module General Purpose 40Gbps 3.3V Pluggable, QSFP+ from HPC Optics. View datasheets, pricing and availability from DigiKey now!

40G QSFP+ Transceivers | High-Speed 40 Gigabit Optical Modules

Designed for high-bandwidth, low-latency connectivity, QSFP+ modules support 40 Gigabit Ethernet and InfiniBand applications across data centers, enterprise networks, and service provider environments.

Fiberstore QSFP-LR4-40G, 40GbE QSFP+ Optical Transceiver Module

Item description from the seller Item Description Genuine Fiberstore QSFP-LR4-40G QSFP+ Optical Transceiver Module in used condition. Designed for high-speed 40Gb Ethernet networking over long

QSFP Optical Module Market: \$8.6B by 2025, 11.2% CAGR

The QSFP Optical Module market will reach \$8.6B by 2025 with an 11.2% CAGR. Growth is driven by government incentives and strategic partnerships. Access key market drivers and company

Growth Strategies in 25G Optical Module Market: 2026-2034 Outlook

The 25G Optical Module Market is booming, projected to reach \$8 Billion by 2033, driven by 5G and data center expansion. Learn about market size, growth trends, key players (II-VI,

BlueOptics Transceivers Compatible with Dell Z-Series Switches

Read this blog post to discover which compatible BlueOptics modules—including QSFP+ and QSFP28 optics, DACs, and AOCs—are required for a Dell Z-Series switch to establish new 40G or 100G

400G, 800G, and Terabit Pluggable Optics:

Common Management Interface Spec (CMIS) Standardized now in OIF - >100G modules, ubiquitous adoption for 400G modules and above

Cisco 40G QSFP+ Transceiver Modules - Network Warehouse

The Cisco 40G QSFP+ transceiver modules portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options.

direcXource Huawei DWDM-SFP10G-1561-42-40-I Compatible

Huawei DWDM-SFP10G-1561-42-40-I compatible optical transceiver is an industrial dual fiber 10.3Gbps Small Form-factor Pluggable SFP+ DWDM module for use in 10GBASE Ethernet.

40G QSFP+ Optical Transceivers,SR4/LR4/ER4 Transceiver Module

An extended-reach optical module engineered for 40 Gigabit Ethernet transmission over single-mode fiber with LC connectors. Compliant with 40GBASE-ER4 standards.

FS QSFP-LR4-40G QSFP+ 40G 1310nm 10Km Optical Transceiver Module

R Raya Electronics (3944) Seller's other itemsSeller's other items Message sellerMessage seller US \$39.00or Best Offer or 4 interest-free payments of \$9.75 available with Learn more Condition:

AOC, DAC, ACC, AEC Modules: The most Complete

There are various connection solutions available for switching networks, such as optical modules + optical fibers, Active Optical Cables (AOC),

40G QSFP Transceiver

QSFPTEK offers 40G transceivers with QSFP form factor, enabling customers cost-effective, high-density, and low-power 40G Ethernet connectivity solutions. Portfolio includes 40G QSFP SR4, LR4,

direcXource Netgear DWDM-SFP10G-50.92-40-I Compatible

Netgear DWDM-SFP10G-50.92-40-I compatible optical transceiver is an industrial dual fiber 10.3Gbps Small Form-factor Pluggable SFP+ DWDM module for use in 10GBASE Ethernet.

Optical Modules: 400G, 800G, 1.6T, and PCB Selection in Manufacturing

As technology advances, the speed and capability of optical modules have dramatically increased. Initially, optical modules operated at speeds of 10G, then moved to 40G and 100G.

40G QSFP+ Optical Transceiver Modules | FiberMall

40G QSFP+ (Quad Small Form-factor Pluggable Plus) & BiDi Transceiver Modules enable a maximum of 40km optical transmission over multi-mode/single-mode fiber.

direcXource Juniper Networks SFPP-10G-DW39-40-I Compatible

Juniper Networks SFPP-10G-DW39-40-I compatible optical transceiver is an industrial dual fiber 10.3Gbps Small Form-factor Pluggable SFP+ DWDM module for use in 10GBASE Ethernet.

Small-Form Factor Pluggable (SFP) and Stacking Accessories

Meraki's hardware warranty and return policy and Meraki EOL policy does not apply to Cisco Optics, Cables and accessories in any shape or form. C8455-G2-MX: The compatible SFP modules on the

QSFP28 Transceiver: Complete 100G Connectivity Guide (2026)

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment. Learn how to choose, deploy, and troubleshoot 100G QSFP28 optics.

Arista Optics Modules and Cables

Overview Arista's Optical Modules and Cable portfolio offer a wide variety of high-density and low-power 800G (dual 400G), 400G, 200G, 100G, 50G, 40G, 25G, 10G, 1G, and 100M Ethernet connectivity

Cisco 40GBASE QSFP Modules Data Sheet

This module can be used for native 40G optical links over 12-fiber ribbon cables with MPO/MTP connectors or in 4x10G mode with parallel-to-duplex fiber breakout cables for connectivity

direcXource Netgear DWDM-SFP10G-42.14-40-I Compatible Industrial ...

Netgear DWDM-SFP10G-42.14-40-I compatible optical transceiver is an industrial dual fiber 10.3Gbps Small Form-factor Pluggable SFP+ DWDM module for use in 10GBASE Ethernet.

Up to 40Gbps Data over 40km with 40GBASE-ER4 QSFP+ Module

The 40GBASE-ER4 QSFP+ 1310nm Optical Transceiver Module is designed to transmit 40GBASE Ethernet throughput up to 40km over duplex LC connectors using single-mode fiber

40G QSFP+ Transceiver Modules | Optical Transceivers

Click to get your 40G QSFP+ transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

Contact Us

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