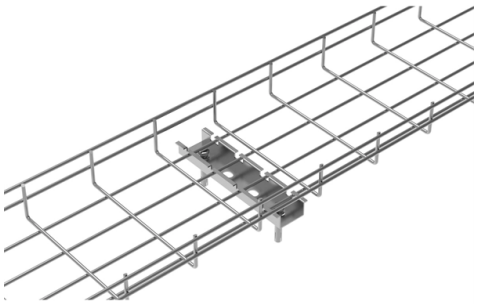
40GLC optical module



Overview

40G QSFP ER4 is a 4x10G hot pluggable optical transceiver. The Sourcelight Technology enables the integration of 4 transmitters, 4 receivers and an optical MUX/DeMUX into a small form factor package that delivers a 40Gbps data link in a compact QSFP footprint. The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options for data center, high-performance computing networks, enterprise core and distribution layers, and service provider applications. These reliable and robust QSFP+ modules support high speed bit rates up to 40Gb/s over link distances up to 10km. Ethernet, Data Centers, Data Center Internal. Cisco GLC-EX-SM1550-40 Compatible 1000BASE-EX SFP Transceiver Module (SMF, 1550nm, 40km, LC, DOM) Part Number SFP-1G-EX Vendor Name QSFPTEK Form Factor SFP Data Rate 1. 25Gbps Wavelength 1550nm Distance 40km Connector LC Duplex Cable Type OS2 SMF Transmitter Type DFB Receiver Type PIN TX Power -5 ~. You should expect to receive your refund within four weeks of giving your package to the return shipper, however, in many cases you will receive a refund more quickly. Its communication protocol complies with IEEE802.

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Article Content

40G QSFP+ Transceiver Modules | Optical Transceivers

FS 40G QSFP+ optical transceiver module solutions offer a full range of QSFP+ modules from 150m to 80km reach, and used for high-density switching, routing and data center applications.

40G Optical Transceivers and Cables Portfolio | FS

The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options for data center, high-performance computing networks,

X-linkit 40G Optical Modules: The Complete Guide for High-Speed ...

By selecting the right 40G QSFP+ module for each segment, enterprises can reduce wide-area network (WAN) costs by over 30% while meeting all performance requirements.

40Gbps QSFP+ Optical Modules

40Gbps QSFP+ Optical Modules QSFP-40G-LR4 QSFP-40G-SDLC-PAM QSFP-40G-SR-BD (02311FPA) QSFP-40G-eSR4 QSFP-40G-iSR4 QSFP-40G-LX4 QSFP-40G-ER4 QSFP-40G-LR4

40G Optical Transceiver Modules | Broadex Technologies

Broadex Technologies'' high performance and cost effective 40G Optical Transceiver Modules are built utilizing our innovative COB technology. These reliable and

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.

Cisco GLC-EX-SM1550-40 Compatible 1000BASE-EX SFP Optical

Get Cisco Compatible GLC-EX-SM1550-40 1000BASE-EX 40km 1G SFP transceiver module price and datasheet at QSFPTEK.Store now.

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+ LR4 DML CWDM4 2km/10km/20km Optical Transceiver

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GIGALIGHT 40G QSFP+ LR4 optical transceiver module is designed for medium to long-distance interconnects in data centers, complying with the IEEE 802.3ba 40GBASE-LR4 Ethernet

Cisco GLC-EX-SM1550-40 Compatible 1000BASE-EX SFP 1550nm

Cisco GLC-EX-SM1550-40 Compatible 1000BASE-EX SFP Transceiver Module (SMF, 1550nm, 40km, LC, DOM)OEM manufacturer from

GLC-EX-SM

Cisco Compatible SFP Transceiver Module QuickSpecs Technical Specifications 1000BASE-EX (Long Reach standards) Small Form-factor Pluggable (SFP). Standards based Gigabit Ethernet. 1.25

TN-GLC-LH-SM Series | Small Form-factor Pluggable

Overview Specifications Resources Part Numbers TN-GLC-LH-SM Series Overview Features Extended operating temperature -40°C to +85°C (TN-GLC-xxx-RGD

Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

GLC-LH-SMD

Applications 1.25GBd Gigabit Ethernet The GLC-LH-SMD is programmed to be fully compatible and functional with all intended Cisco Series switching devices. This SFP optical transceiver is based on

GLC-EX-SMD-RF

GLC-EX-SMD-RF is a professionally remanufactured Cisco 1000BASE-EX SFP transceiver module, designed to extend single-mode fiber connections up to 40 kilometers in enterprise and service

Cisco GLC-TE Datasheet

GLC-TE The industry-standard Cisco Small Form-Factor Pluggable (SFP) Gigabit Interface Converter links your switches and routers to the network. The hot-swappable input/output device plugs into a

Cisco GLC-EX-SM1550-40 1000BASE-EX SFP (mini

Cisco GLC-EX-SM1550-40 Compatible 1000BASE-EX SFP 1550nm 40km DOM Duplex LC/UPC SMF Optical Transceiver Module

Cisco SFP Modules for Gigabit Ethernet Applications

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Product overview 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

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Technical inquiry: https://aboutkitchens.biz/project-desk.html
North American project location: Research Triangle Park, North Carolina, United States

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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