

Intel 40G Optical Module



Overview

This 40GBASE-ER4 QSFP+ transceiver is compatible with Intel 40G equipment and equivalent to genuine part number E40GQSFPER. It is programmed and tested to work with Intel Networking 40 Gigabit Ethernet (GbE) switches and routers. Intel 40G QSFP+ E40GQSFPER 40GBASE-ER4 Transceiver - FS. com Europe FS EuropeFREE SHIPPING on Orders Over EUR 79 VAT excl. The QSFP+ full-duplex optical module offers 4 independent transmit and receive channels, each capable of 10 Gbps operation for an aggregate. The 40G QSFP+ SR4 is a parallel 40Gbps Quad Small Form-factor Pluggable (QSFP) optical module that provides increased port density and total system cost savings. This 40G optical transceiver comes with a bidirectional 4-channel QSFP+ connector, enabling a total. Our Compatible Intel E40GQSFP SR QSFP+ transceiver is based on our 40G-QSFP-150 product, which has the same parameters and is manufactured in accordance with the same industry standards as its OEM counterpart. Our compatible module version is designed for operation over a Double Fiber Multi-Mode.



Article Content

Intel 40G QSFP+ E40GQSFPER 40GBASE-ER4 Transceiver

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to 40km over single mode fibre (SMF) using a wavelength of 1310nm via duplex LC connectors. This transceiver is compliant

Intel Compatible E40GQSFP5R 40G QSFP+ Module

Our Intel E40GQSFP5R compatible transceiver uses a high-quality VSCSEL Laser transmitter operating at 850 nm nominal wavelength and a 850 nm PIN Photodiode receiver. This module supports

10Gtek 40GBASE-LR4 QSFP+ LC Single-Mode Transceiver, 40

Compliant to the IEEE 802.3ba standard, SFF 8436 and QSFP Multisource Agreement. Easy to Use - Easy installation, plug and play, fully hot-pluggable. Widely used in fiber switches, routers, NIC,

40G QSFP+ Optical Transceivers Complete Guide

How 40G QSFP+ optical transceivers boost performance in data centers and telecom networks. Learn about types, use cases, and cost-saving benefits.

Intel® Silicon Photonics

Intel® Silicon Photonics at the Optical Fiber Communications Conference, OFC2024
At the Optical Fiber Conference in San Diego, Intel demonstrated an advanced optical compute Interconnect (OCI)

Intel® Ethernet QSFP28 Optic

Intel® Ethernet QSFP28 Optics are an excellent choice for fiber systems in high-speed communications equipment. Both short range and long-range transceiver modules are available for maximum

40G Optical Transceivers and Cables Portfolio | FS

40GBASE Optical Transceivers and Cables Portfolio Product Overview The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40Gigabit Ethernet

Intel E40GQSFP5R 40GBASE-SR4 QSFP

This 40G optical transceiver comes with a bidirectional 4-channel QSFP+

Intel® Ethernet QSFP+ SR Optics

Intel® Ethernet QSFP+ SR Optics quick reference with specifications, features, and technologies.

Intel Compatible E40GQSFP5R Datasheet | FluxLight

The E40GQSFP5R is a parallel 40 Gbps Quad Small Form-factor Pluggable (QSFP+) optical module. It provides increased port density and total system cost savings.

Intel Compatible E40GQSFP5R 40G QSFP+ Module

E40GQSFP5R Intel compatible QSFP+ Optical Transceiver supporting 40Gbps data rate in 150m distance over Multi-Mode Fiber (MMF) MTP/MPO connectors

Intel QSFP-ELR4-40G Compatible 40GBASE-ELR4 QSFP+ 1310nm

Intel QSFP-ELR4-40G Compatible 40GBASE-ELR4 QSFP+ Optical Transceiver Module (SMF, 1310nm, 20km, LC, DOM) The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to

Intel E40GQSFP5R 40G QSFP+ SR4 Optics Module

Intel E40GQSFP5R Compatible 40G QSFP+ SR4 Optics Module features transmission up to 100 meters using OM3 fiber or up to 150 meters using OM4

Dell networking transceivers and cables

All optics and cables released by Dell Networking have passed comprehensive optical analytics check as well as an extensive dynamic test suite. Dell-labeled optics are warrantied alongside the Dell

Global Optical Module Market Research Report

HG Genuine Optics Source Photonics Marvell Technology Broadcom Inc. Broadex Technologies YOFC Tongding Group T& S Communications Liantec Technology Coadna Photonics

40G QSFP+ - Optcore

40G QSFP Transceiver 40G QSFP transceiver is a Quad Small Form-Factor Pluggable module for 40G connectivity in data centers, campuses, and

DELIVERY DATE QSFP-DD OPTICAL MODULE 40G Search Results

View results and find delivery date qsfp-dd optical module 40g datasheets and circuit and application notes in pdf format.

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

Fast shipping, SSD in great condition. Exactly as described. Highly recommended seller! Intel DC S3610 SSDSC2BX200G4K 200GB 2.5" SATA Cisco SSD G2010150 (#277780533809) See all feedback

QSFP Optical Module Report 2026: Growth Driven by Government

QSFP modules are integral to Ethernet switches, routers, and data center infrastructure, enabling high-speed data connectivity. The 100G QSFP optical module segment is anticipated to

Buy Cisco 40G Optical Modules | Price, Stock & Compatibility

Shop Cisco 40G optical modules for QSFP+, BiDi, CFP, and 40G uplink deployments. Check compatibility, stock, and request pricing for your project.

Intel® Ethernet QSFP+ Optics

When used with the Intel® Ethernet Network Adapter XL710, these optics support either 40GbE or 4x10GbE mode for four 10GBASE-SR or 10GBASE-LR optical interfaces. To ensure maximum

#networking #datacenter #qsfp #40g #enterprisenetworking

Is your network infrastructure ready for what's next? ☐☐ We're excited to introduce the QSFP+ 40G SR4 Transceiver Module — built to meet the demands of modern data centers and enterprise ...

Intel E40GQSFPER Compatible 40GBASE-ER4 QSFP+

This 40GBASE-ER4 QSFP+ transceiver is compatible with Intel 40G equipment and equivalent to genuine part number E40GQSFPER. It is programmed and tested to work with Intel Networking 40

Intel E40GQSFP5R Compatible 40GBASE-SR4 QSFP+ Optical

Intel E40GQSFP5R Compatible QSFP+ optical transceiver modules from QSFPTEK equipped with MTP/MPO-12 connectors that can transmit 150m through MMF OM4 fiber optic patch cords.

>Intel E40GQSFP5R QSFP+ 40Gb Optical Transceiver

Buy Intel E40gqsfp5r Qsfp+ Transceiver Module - Mpo Multi-mode. Refurbished. In Stock..Great customer service.

StarTech Dual Port 40G QSFP+ Network Card

StarTech Dual Port 40G QSFP+ Network Card - Intel XL710 Open QSFP+ Converged Adapter - PCIe 40 Gigabit Ethernet Server NIC - 40GbE Fiber Optic

Contact Us

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