

ODM Optical Transceiver Module QSFP



Overview

We offer OEM ODM Multi-Vendor compatibility & functionality with Carrier-Grade high performance. This product is a 100Gb/s transceiver module designed for optical communication applications compliant to Ethernet 100GBASE-ER4 standard. Optical transceivers are core components that convert electrical signals into optical signals and vice versa, widely used in data centers, communication networks, enterprise campuses and other scenarios; optical transceivers support full rate coverage from 155M to 800G, with packaging forms. Cisco QSFP-DD and OSFP 800G ZR/ZR+ digital coherent optics modules enable 800G traffic over amplified Dense Wavelength-Division Multiplexing (DWDM) links up to 120 km for 800ZR and over 1000 km for 800G ZR+. Whether you need QSFP-DD, OSFP or QSFP112 form-factors, our turnkey OEM/ODM services ensure. UnitekFiber's QSFP28 100G-LR4 transceiver module supports transmission distance up to 10km over single-mode fiber with duplex LC connector. High Data. A QSFP module is a compact, hot-pluggable optical transceiver that connects switches, routers, servers, and storage systems over fiber optic cable. The name stands for Quad Small Form-factor Pluggable. The “Quad” refers to the four independent transmit and receive lanes packed inside one module.



Article Content

QSFP Modules: Complete Transceiver Guide | Ascent Optics

A QSFP module is a compact, hot-pluggable optical transceiver that connects switches, routers, servers, and storage

Custom 400G Optical Transceivers Module | OEM/ODM Service

Whether you need QSFP-DD, OSFP or QSFP112 form-factors, our turnkey OEM/ODM services ensure seamless integration and

OEM|ODM optical transceiver|QSFP28|transceiver

UnitekFiber's QSFP28 100G-LR4 transceiver module supports transmission distance up to 10km over

DESIN SLUINS

How to Power Your QSFP-DD Optical Transceiver Growth in the optical transceiver market is driven by demand for higher Ethernet

40G QSFP+ Optical Transceivers | Transceiver Modules

Cisco QSFP-40G-LR4 Compatible 40GBASE-LR4 QSFP+ Optical Transceiver Module (SMF, 1310nm, 10km, LC, DDM) Cisco QSFP

Custom 40G QSFP+ Optical Transceiver Module-OEM & ODM

FibreCross offers high-performance 40G QSFP+ optical transceiver modules, designed for seamless integration into data centers,

OEM & ODM 40G /100G QSFP+ QSFP28,OEM Fiber Optic

Finisar FTLC9558REPM Optical Module The Finisar FTLC9558REPM is a high-performance optical transceiver module designed for

100G QSFP28_ER4 40KM_Optical Module | USource

We offer OEM ODM Multi-Vendor compatibility & functionality with Carrier-Grade high performance. This

Fiber Optic Transceivers: SFP, QSFP & 800G | PHILISUN

Compare SFP transceiver, QSFP transceiver and OSFP options by speed, reach, wavelength, fiber type, connector, host

40G QSFP+ Optical Transceivers Complete Guide | Fibrecross

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

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

QSFP-DD Optical Transceivers - MapYourTech

What is QSFP-DD? QSFP-DD is an advanced hot-pluggable optical transceiver form factor that doubles the bandwidth

Optical Transceiver Modules Prices & Specifications

What is Optical Transceiver Modules/SFP? Optical Transceiver Modules/SFP, also called fiber optic

What is QSFP & QSFP+ Transceiver: An Ultimate Guide

QSFP Transceiver Types Although there are many types available, we typically categorize them using various

QSFP Modules: Complete Transceiver Guide | Ascent Optics

Learn what a QSFP module is, how QSFP+, QSFP28, QSFP56, and QSFP-DD differ, and how to choose the right

Optical Transceiver Manufacturer & Supplier | OEM/ODM Factory

Explore Fibertop's full range of optical transceivers from 155M to 800G, including SFP, SFP+, QSFP and OSFP modules. OEM/ODM

Supermicro eStore

Shop for Supermicro certified optical transceiver with QSFP+ 40GbE high speed long distance fiber connections, adapter card and

Wholesale Optical Transceivers Module | 100G

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G

QSFP28 Transceiver: Complete 100G Connectivity

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment.

Arista Optics Modules and Cables

Parallel QSFP transceivers for both multi-mode and single-mode enable flexible 4x25G and 4x10G options for gradual migration from

QSFP28 Optical Transceiver Modules for Sale (100G) | Cables on

QSFP28 Optical Transceiver Modules (100G-SR/LR) Buy 100G QSFP28 Optical Transceiver Modules by Amphenol XGIGA Factory

Cisco 400G QSFP-DD High-Power (Bright) Optical Module Data Sheet

Learn how Cisco 400G QSFP-DD High-Power (Bright) Optical module's small size and low power make it an optimal

QSFP Transceiver Modules | 40G, 100G, 400G QSFP+, QSFP28

Shop a complete range of reliable QSFP transceiver modules. Find compatible QSFP+, QSFP28, and QSFP-DD optics for data rates

High-Speed Optical Transceiver Modules: Architecture, Types ...

Discover high-speed optical transceiver modules for 10G/25G/40G/100G+ networks. Learn about SFP, QSFP, XFP,

Contact Us

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