US QSFP Optical Module 200G



Overview

The TQSFPDD-200G-SR8 is a Eight-Channel, Pluggable, Parallel, Fiber-Optic QSFP Double Density for 2x100 Gigabit Ethernet Applications. This transceiver is a high performance module for shortrange multi-lane data communication and interconnect applications. • • The FS® 200GBASE Quad Small Form-Factor Pluggable (QSFP56/QSFP-DD) portfolio offers customers a wide variety of high-density and low-power 200 Gigabit Ethernet connectivity options for data center, high- performance computing networks, enterprise core and distribution layers, and service. QSFP-200G-SR-MSA-AT - Transceiver Module Networking, General Purpose 200Gbps 850nm 3. 3V MPO-12 Pluggable, QSFP56 from ATGBICS. View datasheets, pricing and availability from DigiKey now!NADDOD's 200G modules come in QSFP56, QSFP-DD form factor shape, support 200G InfiniBand, Ethernet and are used over Single-Mode and Multi-Mode Fiber as a media. In this guide. Eoptolink's 200G QSFP56 transceivers are addressing the technical challenges of achieving high speed and low cost datacenter.

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved

Article Content

200G QSFP56/QSFP DDCableand TransceiverModulesDataSheet

The QSFP56/QSFP-DD-200G modules are our latest generation of 200G transceiver modules solution based on a QSFP56/QSFP-DD form factor. (See Figure 1).

200G InfiniBand and Ethernet Transceivers

NADDOD''s 200G modules come in QSFP56, QSFP-DD form factor shape, support 200G InfiniBand, Ethernet and are used over Single-Mode and Multi-Mode Fiber as a media.

200G/400G/800G Optical Transceiver Modules | FiberMall

200G/400G/800G optical module features up to 40km transmission distances using QSFP56/QSFP-DD footprints for data center interconnect applications - FiberMall

200G QSFP56 FR4

Gigalight GQS-SPO201-FR4CZB 200GE QSFP56 Optical Transceiver modules are designed for using in 200 Gigabit Ethernet links over 10km single mode fiber. They are compliant with the QSFP MSA

QSFP 200G SR4 S Optical Transceiver: Ultimate 200G Guide

In this guide, you''ll learn everything about QSFP 200G SR4 S — its key specifications, advantages, use cases, deployment methods, and how it compares with other 200G optical modules.

200G QSFP56

Eoptolink''s 200G QSFP56 transceivers are addressing the technical challenges of achieving high speed and low cost datacenter. They are using 4x50Gb/s PAM4

200GBASE-SR4 QSFP56 850nm 100m DOM MPO-12/UPC MMF

The QSFP56 Optical Transceiver Module is designed for 200GBASE Ethernet throughput over MTP/MPO-12 connectors using OM4 multimode fiber (MMF) with a wavelength of 850nm up to 100

200G BASE-SR8 QSFP DD Optical Transceiver Module

The TQSFPDD-200G-SR8 is a Eight-Channel, Pluggable, Parallel, Fiber-Optic QSFP Double Density for 2x100 Gigabit Ethernet Applications. This transceiver

200g qsfp56 Optical Transceiver Overview

As data rates continue to increase, there will be a growing need for higher-speed optical modules. The QSFP-DD and OSFP form factors are

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved

Hilink Optics QSFP QSFPDD OSFP 10G SFP

If you have any questions about Hilink Optics CWDM DWDM QSFP QSFPDD OSFP 10G SFP transceivers,we will give the professional solutions to you.

Wholesale Optical Transceivers Module | 100G

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data centers. Expert technical

QSFP-DD-400G-SR4 Optical Transceiver 1. Summary

Discover the details of QSFP-DD-400G-SR4 Optical Transceiver 1. Summary at LonRise Equipment Co. Ltd., a leading supplier in China for Optical Transceiver Module and SFP Optical

Global Leader in Materials, Networking, and Lasers

Silicon photonics-based 1.6T-DR8 transceiver module using a Marvell® Ara 3 nm optical digital signal processor (DSP), featuring 200 Gbps electrical and optical

Cisco Transceiver Modules

Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.

Cisco 400G Digital Coherent Optics QSFP-DD Optical Modules

Product overview Cisco now offers a range of all new 400G Digital Coherent QSFP-DD transceivers. Cisco already offers a range of Digital Coherent CFP2 transceivers capable of supporting up to a 200

NVIDIA/Mellanox MMS4X00-NM-T Compatible 800G

NADDOD NVIDIA/Mellanox MMS4X00-NM-T Compatible 800G 2 x DR4/DR8 OSFP optical transceiver modules are designed for data center 800G Ethernet up to

NVIDIA/Mellanox MMA4Z00-NS-T Compatible Coherent

NVIDIA/Mellanox MMA4Z00-NS-T Coherent VCSEL & Broadcom DSP Compatible OSFP-800G-2xSR4 OSFP PAM4 Optical Transceiver Module, Support

Universal Optical Modules

We offer optical modules supporting speeds from 1G to 400G, ideal for expanding network infrastructure in data centres and telecom operators. Find out how easy

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved

Contact Us

Continue your research online:

Website: https://dolphinspreschool.co.za
Technical inquiry: https://dolphinspreschool.co.za/project-desk.html
African project coordination: Waterfall City, Midrand, Gauteng, South Africa

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

© 2026 DOLPHIN FIBER SYSTEMS - All rights reserved