

Sudan FOB QSFP Optical Module 200G



Overview

The QDD-200G-SR8 Transceiver is designed to transmit and receive serial optical data links up to 28 Gb/s data rate(per channel) over multi-mode fiber. It is a small-form-factor hot pluggable transceiver module integrated with the high performance VCSEL laser and high sensitivity PIN. The Cisco ® family of QSFP modules provide solutions for AI/ML data center applications, Network Interface Cards (NICs) on servers, and for data center switches, while leveraging the breakout capabilities and backward compatibility to lower-speed QSFP pluggable modules and cables. Available in both multi-mode and single-mode transceivers, these QSFP56 transceivers supporting interconnection distances form 100m to 2km for RoCE networking. The QSFP56/QSFP-DD-200G modules are our latest generation of 200G transceiver modules.



Article Content

QSFP 200G SR4-S Transceiver | 200G Optical Module

QSFP 200G SR4-S optical transceiver supports QSFP 200G SR4-S and 200G QSFP-DD SR8 standards. Ideal for short-range multimode fiber connections.

QSFP DD 200G Active Optical Cable Assemblies

Amphenol QSFP DD to QSFP DD 200G Active Optical Cable assemblies increase the number of lanes from 4 to 8 and double the port density as compared to 100G QSFP28 AOC. These AOC assemblies

200G QSFP-DD PSM8 Optical Transceiver

200G QSFP-DD PSM8 uses NRZ coding rules and parallel single mode 8 lanes. Regardless of whether it is 40G, 100G, or 200G optical modules, PSM

200G QSFP56/QSFP112/QSFP-DD Ethernet Transceivers

NADDOD 200G QSFP56, QSFP112 and QSFP-DD ethernet transceivers are designed for use in 200GbE Ethernet applications. Available in both multi-mode and single-mode transceivers, these

QSFPDD-2SR4-200G Data Sheet

The 200G QSFP-DD SR8 Transceiver is designed to transmit and receive serial optical data links up to 28 Gb/s data rate(per channel) over multi-mode fiber. It is a small-form-factor hot pluggable

200G QSFP56 LR4 EML LWDM4 10km/20km Optical Transceiver

GIGALIGHT 200G QSFP56 LR4 optical transceiver module is used for long-distance transmission in the field of data communication or telecom, and complies with IEEE 802.3bs 200GBASE-LR4 Ethernet

QSFP-200G-SR4 Arista Compatible 200G QSFP56 100M module | EDGE Optical ...

QSFP-200G-SR4 Arista Compatible 200G QSFP56 Transceiver, 100M over MMF. Explore our portfolio of Arista compatibles - covering price, datasheet& specs.

200G QSFP-DD PSM8 DML 1310nm 2km/10km Optical

GIGALIGHT 200G QSFP-DD PSM8 optical transceiver modules are used for medium to long distance interconnections in data centers and are compliant with

200G-QSFPDD-SR8-FEH-200S8M10C

Description The FIBERSTAMP Technologies FEL-200S8M10C is a Eight-Channel, Pluggable, Parallel, Fiber-Optic QSFP Double Density for 2x100 Gigabit Ethernet Applications. This transceiver is a high

200G QSFP56 SR4 Optical Transceiver Module 850nm

Asterfusion 200G QSFP56 SR4 optical modules ensure reliable long-distance connectivity up to 100 meters on OM4 and OM5 MMF, 70m on OM3 MMF,

200G Optical Transceiver: QSFP-DD vs OSFP for Data

Explore how Fibrecross's QSFP-DD and OSFP packaged 200G optical transceivers can improve the bandwidth, density and scalability of modern data centers.

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

Optical Transceiver Modules Prices & Specifications

FAQ - Optical Transceiver Modules What are the main types of optical transceiver modules? The main types include SFP (1G), SFP+ (10G), SFP28 (25G), QSFP+

Cisco 200G QSFP56 Cables and Transceiver Modules

The Cisco 200G QSFP-200-CuxM module (Figure 1) primarily enables high-bandwidth 200G links and supports 200G & 100G Ethernet rates. It provides a port-to-port passive copper direct-attach solution.

200G QSFP56 200GBASE-SR4 Multimode 850nm 100m DOM MPO

QSFP56 Optical Transceiver is an InfiniBand 200Gb/s Single-port QSFP56, SR4 multimode parallel transceiver using a single, 4-channel MPO-12/UPC optical connector using OM4

What Is QSFP56? Differences from QSFP28 & QSFP56-DD (200G

Learn how QSFP56 200G optical transceivers improve data center performance. Compare QSFP28, QSFP56-DD, and explore LINK-PP's solutions for scalable, high-speed networks.

200G QSFP56/QSFP-DD Cable and Transceiver Modules Data Sheet

The QSFP-SR4-200G Module supports link lengths of up to 100m over OM4 Multimode Fiber with MTP/MPO connectors. It primarily enables high-bandwidth 200G optical links over 12-fiber

What is the 200G QSFP56 SR4 Transceiver?

FS 200G QSFP56 SR4 transceiver is an optical module utilizing the QSFP56 form factor, designed to support 200G Ethernet for short-distance multimode fiber transmission applications.

200G QSFP-DD SR8 850nm 100m Transceiver

200G QSFP-DD SR8 module is designed for Data Center 2x 100GBASE-SR4 Ethernet and InfiniBand links over 70m (OM3) or 100m (OM4) multi-mode fiber -

Cisco 200G QSFP56 Cables and Transceiver Modules

Product overview The Cisco 200GBASE Quad Small Form-Factor Pluggable (QSFP) portfolio offers customers a wide variety of super high-density transceiver modules and the flexibility of 200 Gigabit

QSFP-200G-SR-MSA-AT ATGBICS | Fiber Optic

QSFP-200G-SR-MSA-AT - Transceiver Module Networking, General Purpose 200Gbps 850nm 3.3V MPO-12 Pluggable, QSFP56 from ATGBICS. View

Quadwire® 200G QSFP56 to 2x100G Ethernet and InfiniBand SFP56

NOTE: The Active Optical Cable requires an electrical connector compliant with the QSFP MSA be used on the host board to guarantee its electrical interface specification.

200GBASE-SR4QSFP56OpticalTransceiverModule GQS-MPO201

200GBASE-SR4QSFP56OpticalTransceiverModule GQS-MPO201-SR4CZCDSPVersion
200GBASE-SR4 QSFP56 Optical Transceiver Module GQS-MPO201-SR4CZC DSP
Version

QSFP56-FR4-200G Data Sheet

Description The 200G QSFP56 FR4 Transceiver is designed to transmit and receive optical data links 50 Gb/s bit rate per channel with PAM4 modulation format via up to 2km single mode fiber. It is hot

200 Gbps Optical Transceiver Module | QSFP56

NS brand 200 Gbps Optical Transceiver Modules, including QSFP56-200G-SR4, FR4, LR4 & QSFPDD-2SR4—high speed, Cisco & Nvidia

200G QSFP56 SR4 VCSEL 850nm 100m Optical

GIGALIGHT 200G QSFP56 SR4 optical transceiver modules are used for short distance interconnections in data centers and are compliant with 100G SR4 MSA

200G QSFP56 Modules | PAM4 Optical Transceivers

200G QSFP56 transceivers with PAM4 modulation for high-speed data center connectivity. SR4 and FR4 options supporting 100m to 2km reach. MSA compliant.

200G QSFP-DD VCSEL SR8 850nm 100m Optical

GIGALIGHT 200G QSFP-DD SR8 optical transceiver modules are used for short-range interconnections between devices within data centers and are compliant

200Gb/s QSFP-DD SR8 850nm 100m Optical Transceiver

The QDD-200G-SR8 Transceiver is designed to transmit and receive serial optical data links up to 28 Gb/s data rate(per channel) over multi-mode fiber. It is a small-form-factor hot pluggable transceiver

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.tomor.eu>

Email: info@tomor.eu

Phone: +49 69 2381 5497

Address: Am Hauptbahnhof 10, 60329 Frankfurt am Main, Germany

This document is for informational purposes only. Specifications subject to change without notice.

