

Inquiry for QSFP-DD optical module 200G



Overview

Shop 200G QSFP-DD optical transceivers designed for 400G/800G host ports. These modules utilize a 4x50G PAM4 electrical interface, providing 200GbE connectivity for flexible, future-proof network upgrades. 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. The QSFP56/QSFP-DD-200G modules are our latest generation of 200G transceiver modules. 200G QSFP-DD 2SR4 850NM 100M This transceiver is a high-performance module for short-range multi-lane data communication and interconnect applications. It integrates eight data lanes in each direction with 8x25. 78125Gbps up to 70 m using OM3 fiber or. Buy now, ships today. View datasheets, pricing and availability from DigiKey now! 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 are QSFP DD MSA compliant, also backwards port compatible with existing QSFP modules and provide flexibility for. The 200G QSFP-DD (Quad Small Form-factor Pluggable Double Density) transceiver module represents a unique and strategic solution for modern network architectures.

Article Content

QSFP-DD-200G-SR8-MSA-AT ATGBICS | Fiber Optic Transceiver ...

QSFP-DD-200G-SR8-MSA-AT - Transceiver Module General Purpose 200Gbps 850nm MPO-16 Pluggable, QSFP-DD from ATGBICS. View datasheets, pricing and availability from DigiKey now!

200G QSFP-DD 2SR4 | Optical Transceivers | Carritech Optics

This transceiver is a high-performance module for short-range multi-lane data communication and interconnect applications. It integrates eight data lanes in each direction with 8×25.78125Gbps ...

200G QSFP-DD Transceiver Modules | 4x50G PAM4 for 400G Ports

Shop 200G QSFP-DD optical transceivers designed for 400G/800G host ports. These modules utilize a 4x50G PAM4 electrical interface, providing 200GbE connectivity for flexible, future-proof network ...

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 QSFP DD Active Optical Cable (AOC)

These AOC assemblies are QSFP DD MSA compliant, also backwards port compatible with existing QSFP modules and provide flexibility for end users and system designers.

FIBERSTAMP 200G QSFP-DD LR4 10km Optical Transceiver ...

FIBERSTAMP's 200G QSFP-DD LR4 Optical Transceiver modules are designed for using in 200Gigabit Ethernet 10km links over SMF single-mode fiber. They are compliant with the QSFP-DD MSA and ...

Cisco 200G QSFP56 Cables and Transceiver Modules Data Sheet

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 ...

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

QSFP-DD to QSFP-DD 200G AOC cables (Figure 12) are suitable for short distances and offer a flexible way to connect within racks and across racks. Active optical cables are much ...

400G/300G/200G QSFP-DD Digital Coherent Optics transceiver

The emerging OIF 400ZR and Open ZR+ MSA coherent transceivers in QSFP-DD and OSFP form factors generally have low transmit output power (-10 dBm), making them incompatible with ROADM ...

200G QSFP-DD LR4

Gigalight's GQD-SPO201-LR4CZ 200GE QSFP-DD Optical Transceiver modules are designed for using in 200Gigabit Ethernet 10km links over SMF single-mode fiber. They are compliant with the QSFP ...

Contact Us

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