

Rwanda Overseas Warehouse Tunable Optical Module QSFP-DD



Overview

Supporting 75km unamplified at 400G ZR to 2000km amplified at 100G OpenZR+ with tunable C-Band channels, this module delivers 19 dB minimum link budget with built-in FEC. LC/UPC duplex for demanding coherent applications. Quad Small Form-factor Pluggable Double Density (QSFP-DD) solution that fits into high-density switch and router client ports for optical interconnect links Powered by Greylock and Delphi DSP ASICs, and silicon photonic integrated circuits (PICs) for an optimized co-packaged design with 3D. We can transfer from other warehouses for free to achieve fast delivery. FS provides professional tech support and sales inquiry. Providing industry-leading limited lifetime warranty. Refunds will be received about 5 business days after the receipt of returned items. Items in stock for replacement. Cisco offers a comprehensive range of pluggable optical modules in the Cisco® pluggables portfolio. ZR+, Standard Tx output power (-10dBm), C-band tunable, Pull tab, 0°C to 70°C, LC receptacle 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 networks. Consequently. Our 400G Multi-Rate OpenZR+ High Power Coherent QSFP-DD DCO transceiver enables maximum-reach rate-adaptive connectivity.

Article Content

Customized 400G DWDM Tunable Coherent QSFP-DD DCO >120km

The 400G QSFP-DD ZR+ is a C-Band optical frequency tunable coherent optical module, combines 7nm coherent DSP ASIC functionality with best in class ultra-narrow line-width tunable lasers, high speed

400G DWDM Tunable Coherent QSFP-DD High-Power (Bright) DCO

400G DWDM Tunable Coherent QSFP-DD High-Power (Bright) DCO 400G DWDM Tunable Coherent >120km DOM Duplex LC/UPC SMF Optical Transceiver Module for Transmission

QSFP-DD Optical Transceivers Unlocking Faster

QSFP-DD Optical Transceivers deliver up to 800Gbps speeds, offering high bandwidth, energy efficiency, and compatibility for modern networks

Cisco 400G Digital Coherent Optics QSFP-DD Optical Modules

These small, modular optical interface transceivers offer a convenient and cost-effective solution for an array of applications in the data center, campus, metropolitan-area access and ring network, storage

QSFP-DD DCO 400G DWDM Tunable Coherent

The QSFP-DD DCO transceiver provides 400GBASE-ZR throughput up to 120km using EDFA over single-mode fibre (SMF) via an LC/UPC connector. With

Cisco 400G QSFP-DD Ultra Long Haul Coherent Optics Module

The Cisco 400G QSFP-DD Ultra Long-Haul Coherent Optics Module enables 400G traffic anywhere over dense wavelength division multiplexing amplified networks, and is available in both C-band and

100GBse ZR+ Coherent QSFP-DD DCO C-band

QSFP-DD-100G-DCO This product specifications for 100G OpenZR+ QSFP-DD DCO modules based on DP-QPSK supporting extended C-band, polarization

400GBASE ZR+ QSFP-DD Hyper Silicon Optical Transceiver

Hyper Silicon TM Optical Transceiver The Hyper Photonix 400G QSFP-DD ZR+ transceiver is a high-performance, cost-effective module for optical data communication applications from 100G to 400G.

QSFPDD-ZR-400G Datasheet | FS

400G QSFP-DD DCO DWDM TUNABLE COHERENT 120KM DOM TRANSCEIVER
Description The FS QSFP-DD Digital Coherent Optics (DCO) transceiver supports 400G coherent transmission for data

400GBASE ZR+ QSFP-DD DWDM LC SMF SiPh

The 400G QSFP-DD ZR+ is designed to 100G/200G long haul and 300G/400G Metro IP over DWDM applications without inline chromatic dispersion

400G QSFP-DD ZR+ Coherent Modules | GIGALIGHT

It provides high-speed data channels, IIC interface module control and state alarm reporting with 3.3 V power supplied. The QSFP-DD coherent optical module uses a 76-pin connector as an electrical

400G ZR Coherent QSFP-DD DCO | Tunable | EDGEOPTIC

EDGEOPTIC 400G ZR Coherent QSFP-DD DCO: 40km unamplified/120km amplified, tunable C-Band 75/100GHz, 10dB, 425 Gbps. LC duplex for metro coherent networks.

Coherent 400ZR Series

Featuring a highly compact QSFP-DD form factor, our 400ZR and ZR+ optics can be plugged directly into end-application devices, such as optical terminals, switches,

400GBASE ZR+ HO QSFP-DD DWDM LC SMF SiPh Optical Transceiver Module

The 400G QSFP-DD ZR+ HO is designed for 100G/200G long haul and 300G/400G Metro IP over DWDM applications without inline chromatic dispersion compensation.

</br> The 400G QSFP

Generic Compatible 100-400GbE DCO QSFP-DD

NADDOD QSFP-DD 400G ZR+ is a C-Band optical frequency tunable coherent optical transceiver that combines 7nm coherent DSP ASIC functionality with best

800G Optical Transceiver Overview: QSFP-DD and

This article provides an overview of 800G optical transceivers, focusing on the QSFP-DD and OSFP packages. Explore the features, differences

Juniper Networks QDD-400G-ZR-M-HP Compatible QSFP-DD High

The 400G QSFP-DD ZR+ Pro is a C-Band optical frequency tunable coherent optical module, that combines 7nm coherent DSP ASIC functionality with best-in-class ultra-narrow line-width tunable

400G ZR/ZR+ QSFP-DD-DCO | Lumentum

The Lumentum 400ZR module in a QSFP-DD form factor is designed for use by hyperscale data center operators and peering networks to provide high bandwidth

Arista Networks 400GBASE-ZRP Compatible QSFP-DD

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QSFP-DD High-Power (Bright) DCO 400G DWDM

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400G Multi-Rate OpenZR+ HP QSFP-DD | 19dB

Supporting 75km unamplified at 400G ZR to 2000km amplified at 100G OpenZR+ with tunable C-Band channels, this module delivers 19 dB minimum link budget

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

Cisco 400G QSFP-DD High-Power (Bright) Optical module's small size and low power make it an optimal choice for a wide range of DCI/Cloud, metro access/aggregation, wireless backhaul, and

QSFP-DD 100G DWDM Coh Tunable SM 450km, CMIS5.0 LC

The TQD011-TUNC-SO is an QSFP-DD form-factor (type 2a) DWDM transceiver for coherent 100Gbps Ethernet applications. The transceiver is intended for use in interconnect applications between data

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

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400Gb/s QSFP-DD ZR+ Coherent Optical Transceiver

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Arista Networks QDD-400G-ZR Compatible QSFP-DD DCO 400G DWDM Tunable ...

Arista Networks QDD-400G-ZR Compatible 400G DWDM Tunable QSFP-DD Transceiver Module (SMF, ≤ 120 km, LC, DOM) The 400GBASE-ZR transceiver supports link lengths of up to 120km using EDFA

Contact Us

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