

Mexico Tunable Optical Module QSFP-DD



Overview

The TQD011-TUNC-SO is an QSFP-DD form-factor (type 2a) DWDM transceiver for coherent 100Gbps Ethernet applications. having QSFP-DD support but where the services are. 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. 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+. 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 ROADMs networks.



Article Content

Cisco QSFP-DD and OSFP 800G ZR/ZR+ Coherent Optics Modules

Cisco QSFP-DD and OSFP 800G coherent optical modules are supported on Cisco switches and routers. For more details, refer to the Cisco Transceiver Modules Compatibility Matrix.

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

QSFP-DD DWDM OPEN ZR+ 400GbE/200GbE/100GbE Universal

This device supports all kind of optical interfaces, like QSFP-DD, QSFP28, QSFP+, SFP28, SFP+, SFP, XFP, CFP, CFP2, CFP4. Additionally, users will be able to check diagnostic parameters and alter the

QSPDD-ZR-400G Datasheet | FS

The 400G ZR is a C-band 75G/100 GHz grid coherent optical module that combines coherent DSP ASIC functionality with best in class ultra-narrow line-width tunable lasers, high speed modulators and high

400G QSFP-DD DCO ZR+ Coherent Optical Transceiver QSFP-DD

Ascent's 400G ZR+ QSFP-DD Digital Coherent Optic Modules are 400 Gb/s Quad Small Form Factor Pluggable- double density (QSFP-DD) transceivers designed for 480 km optical

QSPDD-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

Cisco 400G Digital Coherent Optics QSFP-DD Optical Modules

Cisco offers a comprehensive range of pluggable optical modules in the Cisco® pluggables portfolio. The wide variety of modules gives you flexible and cost-effective options for all types of interfaces.

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

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 QSFP-DD Cable and Transceiver Modules Data Sheet | FS

Product overview The FS® 400GBASE Quad Small Form-Factor Pluggable Double Density (QSFP-DD) portfolio offers customers a wide variety of super high-density transceiver modules and the flexibility

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

