

Qsfp28zr4 optical module



Overview

Electrical and optical characteristics below are defined under this operating environment, unless otherwise specified. The ModSelL is an input pin. When held low by the host, the module responds to 2-wire serial communication commands. The ModSelL allows the use of multiple modules on a single 2-wire interface bus. When the ModSelL is "High", the module shall not respond to or acknowledge any 2-wire interface communication from the host. ModSelL signal input node s. ModPrsL is pulled up to Vcc_Host on the host board and grounded in the module. The Mod-PrsL is asserted "Low" when inserted and de-asserted "High" when the module is physically absent from the host connector. FS.COM truly understands the value of compatibility and interoperability to each optics. Every module FS.COM provides must run through programming and an extensive series of platform diagnostic tests to prove its performance and compatibility. In our test center, we care of every detail from staff to facilities—professionally trained staff, advance.

Article Content

100G QSFP28 Optical Transceivers

The 100G QSFP28 ZR4+ MSA Compatible QSFP28 Optical Transceiver Module enables 100-gigabit Ethernet connectivity over a distance of up to 100 kilometers and it utilizes single-mode fiber (SMF) ...

QSFP28 100GBASE-ZR4 1310nm 100km DOM Duplex LC/UPC ...

This module contains a 4-lane optical transmitter, a 4-lane optical receiver, and a module management block including a 2-wire serial interface. The optical signals are multiplexed to a single-mode fiber ...

100GBASE-ZR4 QSFP28 1310nm 80km | Carritech Optics

The CT-QSFP28-ZR4 is a QSFP28 form-factor optical transceiver designed for 100GBASE-ZR4 Ethernet over long-distance single-mode fiber. It integrates four 25.78125 Gb/s electrical lanes, ...

Cisco QSFP28 100G ZR Digital Coherent Optics Module Data Sheet

This DCO module is tunable across C-band. The module is compatible with widely deployed ports of QSFP28 100G and 100GBASE ER CAUI-4 client interfaces. Its maximum ...

100GBASE-ZR4 QSFP28 1310nm 80km Transceiver Datasheet | FS

FS's QSFP28-ZR4-100G is designed for 80km optical communication applications. This module contains 4-lane optical transmitter, 4-lane optical receiver and module management block including 2 wire ...

A Deep Dive into the QSFP28-100G-ZR4 Optical Transceiver

Cost-Effectiveness: Provides a compelling data center interconnect solution that is more affordable than proprietary OEM modules, without compromising on quality. Integrating the LINK-PP ...

SO-QSFP28-ZR4

applications. It is intended for use in interconnect applications between data centers between switches, routers, storage eq. ipment etc. SO-QSFP28-ZR4 has an optical performance enabling distances of ...

QSFP28 100G ZR4 (Dual-rate) | HiSilicon Optoelectronics

This module contains 4-lane optical transmitter, 4-lane optical receiver and module management block including 2 wire serial interfaces. The optical signals are multiplexed to a single-mode fiber through ...

100Gb/s QSFP28 ZR4 Transceiver QSFP28-100G-ZR4

Operating Environments Electrical and optical characteristics below are defined under this operating environment, unless otherwise specified.

Custom 100G QSFP28 ZR4 Module | 80km SOA Amplified

Execute extreme-distance optical transport. The 100G QSFP28 ZR4 utilizes internal SOA amplification and APD receivers to bridge unamplified 80km spans.

Contact Us

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