

3-Year Warranty QSFP28 Optical Module 100G



Overview

The QSFP28-100G-ZR4-S Module is designed for use in 100GBASE Ethernet throughput up to 80km over single mode fiber (SMF) using a wavelength of 1310nm via duplex LC connectors. Taking BOX+FPC+PCBA separate design, it has great reliability, airtightness and heat dissipation. FS offers a growing portfolio of 100G QSFP28 modules. The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres, enterprise core & distribution layers, computing networks and service provider applications. Click to get your 100GBE transceiver modules from nearby. The FS® 100GBASE Quad Small Form-Factor Pluggable (QSFP28) portfolio offers customers a wide variety of high-density and low-power 100 Gigabit Ethernet connectivity options for data center, high-performance computing networks, enterprise core and distribution layers, and service provider.

02311KNU - Genuine Huawei QSFP28-100G-LR4 100GBase-LR4, Optical Transceiver, QSFP28, 100G, Single-mode Module (1310nm, 10km, LC) Basic Information Transmitter Optical Characteristics Receiver Optical Characteristics This 02311KNU is 100% genuine Huawei product. The same 400 modules would have cost \$112,000.

Key Features Keywords: 100g transceiver,qsfp28 module,qsfp28 transceiver, GLC-LH-SM,SFP module 1. 25G 1310nm, XPS-2110WG, SFP fiber module,1310nm 20km 1.



Article Content

100G QSFP28 Transceivers | SR4, LR4, ZR4, BiDi | EDGE Optical

The 100G QSFP28 PSM4 / IR4 MSA compatible Optical Transceiver Module is specifically engineered for 100-gigabit Ethernet applications, supporting data throughput up to 2 kilometers over single-mode

100GBASE-LR4/OTU4 QSFP28, 1310nm LWDM 20KM BOX SMF LC

The 100G QSFP28 Module is a transceiver module designed for 10km optical communication applications. The design is compliant to 100GbASE-LR4 of the IEEE 802.3-2012 Clause 88 standard

100GBASE QSFP-100G Modules Data Sheet

QSFP-100G Optical modules Features and benefits of Cisco QSFP modules Hot-swappable input/output device that plugs into a 100G Gigabit

100G QSFP28 SR4 LR4 CWDM4 Optical Transceiver Module 100M

This comprehensive 100G QSFP28 optical module series covers a wide range of applications from short-reach multimode (SR4) to ultra-long-reach single-mode (ZR4/eZR4).

100G QSFP28 BIDI 10km Single LC UPC Bidirectional Optical Transceiver 3 ...

Type Fiber Optic Transceivers Connector Type LC Network Wired LAN Model Number QSFP28-BIDI-80 Brand Name Hilink Place of Origin Guangdong, China Warranty Time 3 Years Port 1 Condition Brand

SFP Modules: Types, Selection Guide & Applications

SFP modules are the backbone of modern networking, offering flexibility, speed, and compatibility across a range of applications. By understanding their types, features, and selection

Optical Connectivity for AI Infrastructure, Data Center

25/40/50/100/200G Module 25G SFP28 40G QSFP+ 50G SFP56 50G QSFP28 100G QSFP28 40/100G Converter 200G QSFP56 SFP+ Transceiver 10G SFP+

100G QSFP28 Transceiver with 3-Year Warranty 850nm 100M LC

Operating Temperature 0-70° for Commercial Case Data Rate 100gb/s optical transceiver

QSFP28 Price Guide 2026: 100G Transceiver Costs

A third-party supplier offered compatible LR4 modules at \$280 per module, with the same 10km optical reach, platform-specific coding, and a three

3-Year Warranty 100G Optical Transceiver QSFP28 850nm 100M LC

3-Year Warranty 100G Optical Transceiver QSFP28 850nm 100M LC Ethernet Optic Module for Firewall

CBO QSFP28 Transceiver F5-UPG-QSFP28-SR4 100G | AiO.lv

CBO F5-UPG-QSFP28-SR4 100G SR4 is a QSFP28 fiber optic transceiver designed for short-reach 100 Gigabit Ethernet links over multimode fiber. The module implements a 4-lane parallel optical interface

100G QSFP28 Cable and Transceiver Modules Data Sheet | FS

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

OSFP vs QSFP-DD Comparison | 800G Optical Module Form Factors

Example Deployment: A financial services company upgrading its trading infrastructure from 100G to 800G over 3 years. Year 1: Deploy QSFP-DD switches with existing QSFP28 modules.

CBO AFCT-89WJDDZ QSFP28 100G transceiver | AiO.lv

CBO AFCT-89WJDDZ is a QSFP28 fiber optic transceiver supporting 100G data rates. Designed for high-speed network links, it provides a compact module format for use in switches, routers and data

100G QSFP28 Transceiver Modules | Optical

FS offers a growing portfolio of 100G QSFP28 modules. The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres,

AI Server Network Adapter OCP 3.0 Dual Port 100G QSFP28 Ethernet ...

AI Server Network Adapter OCP 3.0 Dual Port 100G QSFP28 Ethernet Adapter with Intel E810 Chip Fiber Optic Equipment

Accortec Fortinet QSFP28 Module FN-TRAN-QSFP28-BIDI-I-ACC: Modules ...

Buy Accortec Fortinet QSFP28 Module FN-TRAN-QSFP28-BIDI-I-ACC at COLAMCO: For Data Networking, Optical Network - 1 x LC 100GBase-SR Network - Optical Fiber - 900 nm Wavelength -

Used Brand New 100G QSFP28 LR4 Module, 10km Reach, SMF, LC,

This 100G QSFP28 optical transceiver is a high-performance, cost-effective alternative to the Cisco QSFP-100G-LR4-Original module. It is fully compatible with Cisco switches and routers that support

QSFP28 Transceiver: Complete 100G Connectivity

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment. Learn how to choose, deploy, and troubleshoot

HW QSFP28-100G-SR4 Optical Module

Key attributes Type Fiber optc adapter Model Number QSFP28-100G-SR4 Brand Name HW Place of Origin Guangdong, China Type Fiber Optic Adapter Model Number QSFP28-100G-SR4 Product

400G Optical Module Selection Guide: QSFP-DD vs.

Compare QSFP-DD, QSFP28, and OSFP form factors. Learn about compatibility, power constraints, migration TCO, and data center selection

Huawei 40G QSFP Switch Guide: CE6800 & CE12800 Specs

Compare Huawei CloudEngine 40G switches (CE6800, CE12800), QSFP+ module compatibility (SR4/LR4), and deployment guidance for AI-ready Ethernet fabrics.

100Gb/s QSFP28 Active Optical Cables

Amphenol's 100G QSFP28 optical modules include SR4, AOC, AOC break out, CWDM4, LR4, ER4 Lite, ER4 and ZR4 series, which adopt LC or

TCPRI-QSFP28-LR-I Top-Trans 100G CPRI SFP+ LR4 1310nm 10km

Key attributes Type Hot Pluggable SFP+ Module Connector Type LC Power Source DC 5 V Use 5G Telecom Network Wired LAN Model Number TCPRI-QSFP28-LR-I Brand Name Top-Trans Place of

Nokia QSFP-100G-SR4 Compatible

Nokia (Alcatel-Lucent) compatible QSFP-100G-SR4 100GBASE-SR4 QSFP28. 100 m OM4 / 70 m OM3, 850 nm, MPO-12, DOM. EU stock + lifetime warranty. €31.75.

Used FS QSFP28-SR4-100G 100G QSFP28 850nm 100m Cisco Compatible Optical ...

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100GBASE QSFP-100G Modules Data Sheet

The Cisco QSFP28 to SFP28 Adapter (QSA) Module offers 25, 10 and 1 Gigabit Ethernet Connectivity for QSFP 100G ports. The adapter gives

Contact Us

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