High-speed DAC cable for base stations QSFP28



Overview

The 100G QSFP28 to QSFP28 DAC Cable is a reliable, low-cost solution for short-distance, high-speed connections between network equipment. Designed for direct connections between switches, servers, and storage devices, this plug-and-play copper cable eliminates the need for optical transceivers. Our QSFP28 Cables are the first to integrate Amphenol Spectra-Strip's EXF SKEWCLEAR wire, offering a flat frequency response beyond 20 GHz. Our QSFP28 connectors add an extended EMI cage and upgraded PCB for superior 100-Gigabit Ethernet (100GBASE-CR4) performance. 3bj (40Gb/s), Infiniband QDR (4x10Gb/s per channel), and FDR (4x14Gb/s per channel). The cable assembly's 38 position printed circuit card has been designed. The QSFP28 (Four-channel Hot Swap) passive high-speed cable module provides four data transmission channels with a maximum transmission rate of 28 Gbit/s and meets the requirements of 100 Gbit/s Ethernet (4x25 Gbit/s) and InfiniBand Enhanced Data rate (EDR).

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Article Content

100G-DAC-QSFP28-Cable – Foredge

This high-speed cable meets the requirements for high-density port configurations in hardware communication equipment and data centers while maintaining low cost

QSFP28 Direct Attach Cables (100G DAC)

Our QSFP28 Cables are the first to integrate Amphenol Spectra-Strip''s EXF SKEWCLEAR wire, offering a flat frequency response beyond 20 GHz. Our QSFP28 connectors add an extended EMI cage and

100G QSFP28 DAC-Kabel, QSFP28 auf QSFP28 100G DAC Direct

Produktinformation 100G QSFP28 DAC Kabel, QSFP28 auf QSFP28 100G DAC Direct Attach High Speed Optical Cable

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The cable assembly''s 38 position printed circuit card has been designed to accommodate not only the industry (SFF) defined, but also the higher-bandwidth signal integrity requirements associated with

100G QSFP28 DAC High-speed Cable

100G QSFP28 DAC High-speed Cable The QSFP28(Four-channel Hot Swap) passive high-speed cable module provides four data transmission channels with a maximum transmission rate of 28 Gbit/s and

100G QSFP28 Passive DAC Cables 1m 2m 3m 5m

Designed to deliver exceptional speed and reliability, these cables support 100 Gigabit Ethernet (100GbE) and 100G InfiniBand protocols, ensuring optimal data transfer in demanding environments.

QSFP28 Passive Direct Attach Copper (DAC) Cable Assemblies

By incorporating QSFP28 Passive DAC Cable Assemblies into the physical infrastructure, businesses can achieve 100 Gigabit performance port-to-port without additional signal processing or conversion,

QSFP28 100G DAC Cable 3m

The 100G QSFP28 3m DAC cable is an efficient and cost-effective solution for short-distance data transmission. It is ideal for use in modern data centers and server

100G QSFP28 Passive Direct Attach Copper InfiniBand EDR

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Description The 100G QSFP28 to QSFP28 Passive Copper Cable assemblies are high performance, cost effective I/O solutions for LAN, HPC and SAN. The high speed cable assemblies meet and

Haile Copper QSFP28 DAC-100G-25G4-1M Stacking Cable | 100G to

Buy Haile Copper QSFP28 DAC-100G-25G4-1M, a 1-meter 100G to 4x25G high-speed direct attach copper stacking cable. Compatible with Huawei, Cisco, General Motors, Sugon, Inspur for efficient

100G QSFP28 DAC | Direct Attach Cables (DACs)

100G QSFP28 DAC Our 100G QSFP28 DAC cable is a network cable that is popular among network builders because of its high speed, low power

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QSFP28 DAC Cable PRODUCT FIT QSFP28 DAC Cable support EDR (4x28Gb/s per channel and Ethernet 100G BASE– CR) specifications and downward compatible with the IEEE 802.3bj (40Gb/s),

QSFP28 DAC Cable

HIGH SPEED QSFP28 DAC Cable Proven 28 Gbps data rate with potential up to 40 Gbps per lane Meets or exceeds past requirements for 100 Gigabit Ethernet and InfiniBand 100 Gigabit (EDR)

QSFP28 Direct Attach Cables (100G DAC)

Amphenol QSFP28 Cables (100G Ethernet QSFP28 DAC Cables) up to 5m (16.4'') In-Stock Today at Cables on Demand. Our leadership in QSFP interconnects

Introduction and solution of 100G QSFP28 High Speed Cable

ETU-Link can provide 100g qsfp28 DAC high-speed cable with reliable quality and high cost performance, which can meet the growing cabling requirements of transmission rate, scalability

QSFP28 100G DAC Cable 3m

QSFP28 100G 3m DAC cable, programmable under any manufacturer. Compatible with Cisco, Dell, Huawei, Juniper, Mellanox, QNAP and others. Reliable and fast

Huawei QSFP28-100G-CU1M High Speed Direct-attach

Huawei QSFP28-100G-CU1M High Speed Direct-attach Cables, provided by Huawei China authorized reseller partner, bulk stock and low price.

2m (6.56ft) Huawei QSFP-100G-CU2M Compatible QSFP28 to QSFP28 DAC ...

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Huawei QSFP-100G-CU2M compatible DAC is a passive 100Gbps QSFP28 to QSFP28 direct attach cable for use in 100GBASE Ethernet network. QSFP28 DAC provides 103.1Gb/s throughput for 2m

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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African project coordination: Century City, Cape Town, Western Cape, South Africa

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

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