

Distributor Active Optical Device QSFP28



Article Overview

Supreme Components International, Amphenol, BlueOptics, and FS.com are key distributors of QSFP28 Active Optical Cables (AOCs).

Key Distributors and Products

Supreme Components International is an authorized distributor of APPROVED TECHNOLOGY QSFP28 AOCs, offering high-performance 100G cables up to 15 meters. These cables are designed for data center and high-performance computing applications, providing superior signal integrity, low power consumption, and easy installation . Amphenol supplies a wide range of 100G QSFP28 AOCs, including SR4, CWDM4, LR4, ER4, and ZR4 series. Their products support IEEE802.3bm and SFF-8636 standards, making them suitable for data center interconnections, metropolitan area networks, and high-density internal networks . BlueOptics offers 2-meter QSFP28 AOCs optimized for medium-distance connections in data centers, cloud infrastructures, and enterprise networks. These cables support up to 100 Gbps, comply with IEEE 802.3bm and QSFP28 MSA standards, and are compatible with devices from Cisco, Juniper, Arista, and Mellanox . FS.com provides Intel-compatible 100G QSFP28 AOCs (2-meter) for multi-mode fiber connections. These cables are compliant with QSFP28 MSA and RoHS-6 standards, offering a cost-efficient solution for 100Gbps connections within racks or across adjacent racks .

Considerations for Choosing a Distributor

- **Authorized status:** Ensure the distributor is authorized to provide genuine products to avoid counterfeit components....

Article Content

May 30, 2026

100G QSFP28 Active Optical Cable Datasheet | FS

Description This product is a high data rate parallel active optical cable (AOC), to overcome the bandwidth limitation of traditional

Oct 15, 2025

Spec Sheet

Active Optical Cables QSFP28 100G Breakout Siemon 100G QSFP28 to 4x SFP28 Breakout Active Optical Cable (AOC) assemblies

Jul 19, 2026

QSFP28 to QSFP28 Active Optical Cables (AOC) | Eaton

Need Help Finding QSFP28 to QSFP28 Active Optical Cables (AOC)? Tripp Lite's QSFP28 to QSFP28 Active Optical Cables

Dec 21, 2025

QSFP28 Transceiver: The Ultimate 100G Optical Module Guide

The QSFP28 optical transceiver has become the cornerstone of 100G networking due to its outstanding balance of

Nov 04, 2025

QSFP28 AOC, 100G Active Optical Cables -SFPcables

10Gtek's 100G QSFP28 AOCs are high-performance active optical cable, applicable to both IB EDR and Ethernet 100G-SR4

Jun 21, 2026

100G QSFP28 to 4x25G SFP28 Breakout Active Optical Cable (AOC)

General Description This product is a high data rate parallel active optical cable (AOC), to overcome the bandwidth limitation of

Feb 16, 2026

Wholesale Optical Transceivers Module | 100G QSFP28, 40G QSFP

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data

Jul 31, 2025

QSFP28 5 Meter AOC Active Optical Cable

Versatile Applications Through Broad Compatibility This 5-meter BlueOptics QSFP28 AOC is compatible with devices from

Mar 06, 2026

QSFP28 2 Meter AOC Active Optical Cable

With a length of 2 meters, this BlueOptics QSFP28 AOC offers an ideal solution for connections between devices in adjacent racks or

Nov 26, 2025

QSFP28 Breakout AOC Active Optical Cable, 1Meter/3.3ft ...

QSFP28 Breakout AOC Active Optical Cable, 1Meter/3.3ft Compatible with Brocade Devices,100GBASE 100Gbps to 4X 25Gbps

Feb 04, 2026

1m 100G QSFP28 Active Optical Cable, AOC Fibre Cable

Check FS compatible 100G QSFP28 Active Optical Cable data sheet (1-metre, AOC, QSFP28 to QSFP28) and price list on

Oct 02, 2025

100G QSFP28 Transceiver Modules | Optical Transceivers

FS offers a growing portfolio of 100G QSFP28 modules. The 100G QSFP28 module solution provides high-performance 100GbE

Nov 06, 2025

QSFP28-4xSFP28 2 Meter AOC Active Optical Cable

BlueOptics QSFP28 100G to 4x SFP28 25G Breakout Active Optical Cable (AOC) - 2 Meters for High-Performance and Flexible

Apr 21, 2026

100G QSFP28 Cable and Transceiver Modules Data Sheet

computing networks, enterprise core and distribution layers, and service provider applications. The QSFP28- 100G

Mar 22, 2026

QSFP28 Active Optical Cable

The AOC QSFP28 conforms to transmission speed required by InfiniBand™ EDR, 100 Gigabit Ethernet (100GBASE-SR4) and

May 05, 2026

Spec Sheet

QSFP28 100G Siemon 100G QSFP28 Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective alternative to

Jun 11, 2026

100G QSFP28 Active Optical Cables | AscentOptics

100G QSFP28 AOC is a 4x25Gb/s active optical cable, which is designed for 100G Ethernet (100GbE) and InfiniBand FDR/EDR

Feb 03, 2026

100G QSFP28 Cable and Transceiver Modules Data Sheet | FS

Product overview The FS® 100GBASE Quad Small Form-Factor Pluggable (QSFP28) portfolio offers customers a wide variety of

Oct 27, 2025

3m Generic 100G Active Optical Cable, QSFP28 AOC Fibre Cable

These AOCs comply with hot-pluggable QSFP28 MSA and RoHS-6 standards, ensuring compatibility and adherence to

Aug 20, 2025

100Gb/s QSFP28 Active Optical Cables

Amphenol's XGIGA 100G QSFP28 optical modules include SR4, AOC, AOC break out, CWDM4, LR4, ER4 Lite, ER4

Feb 23, 2026

FOQQD33P00001 | 100GbE, QSFP28 ACTIVE OPTICAL CABLE

Discover the 100G QSFP28 Active Optical Cable (AOC) FOQQD33P00001 from Amphenol, engineered for reliable performance in

Dec 18, 2025

QSFP28 optical transceivers | Smartoptics

QSFP28 Active Optical Cables (AOC): Utilize optical fiber to achieve longer-distance connections while

Sep 19, 2025

SFP, QSFP, QSFP-DD, OSFP Active Optical Cable Assemblies

SFP, QSFP, QSFP-DD, OSFP ACTIVE OPTICAL CABLE ASSEMBLIES Our active optical cable assembly portfolio provides

Oct 16, 2025

Spec Sheet

Regional Availability - Global Siemon 100G QSFP28 Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective

Apr 09, 2026

2m(6.56ft) 100G QSFP28 Active Optical Cable

Check FS compatible 100G QSFP28 Active Optical Cable data sheet (2-meter, AOC, QSFP28 to QSFP28) and price list on

Sep 28, 2025

100G QSFP28 AOC (Active Optical Cable)

10Gtek's QSFP28 active optical cable assemblies use state-of-the-art technology to provide cost effective high data throughput

Contact Us

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