

Universal Active Optical Cable (AOC) with CDR (TX / RX), 1 - 100 mUse FLEXBOX to configure to almost any vendor QSFP-DD to QSFP-DD PAM4 modulated signal ...

QSFP connectors and cable assemblies have many options/configurations and performance levels. The table below summarizes these performance levels. Any QSFP cable ...

Cisco designed an ingenious solution to collapse the optical line system functionalities into a pluggable form factor. The QSFP-DD open line system (QSFP-DD OLS) can be directly deployed ...

Active Optical Cables (AOC): Incorporate real transceivers with fiber optics, providing longer-distance connectivity while remaining lightweight and flexible. These QSFP-DD cable solutions ensure ...

Our active optical cable assembly portfolio provides improved cable flexibility and longer reach as compared to both traditional passive copper and emerging active copper (ACC/AEC) solutions, ...

400G QSFP-DD to 400G QSFP-DD Active Optical Cable enables low-power, high-reliability and high-speed interconnections over very thin copper cables without using any optical components.

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About Us QSFP-DD is a new module and cage/connector system similar to current QSFP, but with an additional row of contacts providing for an eight lane electrical interface. It is being developed by the ...

With its compact form factor, backward compatibility, and thermal efficiency, QSFP-DD has become the preferred choice for 400G and beyond deployments.

They expand Cisco routed optical networking applications to include 800G links and are compatible with Cisco and third-party 800G-capable routers, switches, and transponders with QSFP ...

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The QSFP-DD (Quad Small Form-factor Pluggable - Double Density) form-factor is used for 200G, 400G and 800G applications and is backward compatible with lower speed QSFP+, QSFP28, ...

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