

Sudan Optoelectronic Hybrid Cable QSFP-DD

The 400G QSFP-DD AOC is a high-performance module for short-range multi-channel data communication and interconnection applications. It integrates eight data channels, each capable of ...

Compatible with 25G/Lane NRZ up to 112G/Lane PAM4 signaling protocols that allow cables to deliver aggregate bandwidths of 200G, 400G, and 800G per cable assembly. Available in ...

QSFP-DD supports up to 400 Gb/s in aggregate over an 8 x 50 Gb/s electrical interface. The cage and connector design provides backwards compatibility to QSFP28 modules which can be inserted into a ...

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 ...

Our QSFP-DD cages feature a proprietary heat sink design, making them the only solution to work in 15-18W applications at a low cost - providing superior thermal and signal integrity performance.

The Cisco 800G QSFP-DD coherent optics modules are mechanically compliant with the QSFP-DD Multi-Source Agreement (MSA), and the Cisco 800G OSFP optical modules are mechanically ...

These cables utilize fiber wiring and are an ideal low-cost option for short reach applications. We also offer these cables in QSFP, QSFP56, QSFP+ and SFP+ formats.

QSFP-DD provides high-performance computing capability. The QSFP interconnects density is doubled with electrical interface, providing superior thermal and signal integrity.

The FQSFP-DD to AcceleRate[®]; Flyover[®]; SI Evaluation Kit (REF-203424-X.XX-XX) routes eight high-speed differential pairs through high-precision RF connectors, the FQSFP-DD to AcceleRate[®]; cable ...

7th public release, chapters for QSFP-DD800 and QSFP112 Mechanical and Board Definitions are added. Chapter for QSFP112 Electrical and management timing added. Updated power supply test ...

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