

QSFP Single-Mode Optical Module



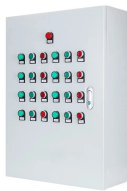
QSFP Single-Mode Optical Module



The Cisco QSFP-100G-ERL-S Module supports link lengths of up to 25 km over a standard pair of G.652 Single-Mode Fiber (SMF) with duplex LC connectors. The 100 Gigabit ...



The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres, enterprise core & distribution layers, computing networks and service provider applications.



Without a doubt, in high-speed networking environments, Cisco QSFP (Quad Small Form-Factor Pluggable) optical transceiver modules are essential. This guide aims to give you a ...



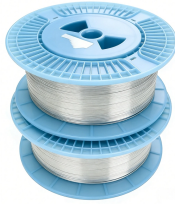
QSFP (Quad Small Form-factor Pluggable) modules are commonly used in networking devices to provide high-speed connectivity over optical fiber. QSFP modules can support both single ...



Single Mode QSFP: The SMF type typically features an LC connector and a WDM laser, suitable for 9/125 single-mode fiber cabling, offering a maximum link distance of 80 km at 40 Gbps.



QSFP28 transceiver that supports 100G connections up to 10 km using single ...



The Transition Networks TN-QSFP-100G Series QSFP28 optical transceivers are hot-swappable pluggables that can be installed in any QSFP28 port for 100 Gigabit Ethernet connections.



QSFP28 transceiver that supports 100G connections up to 10 km using single-mode fiber with a duplex LC UPC connector.



The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres, enterprise core & distribution layers, computing networks and ...



The QSFP-10010-LR1 is a single lambda long reach single-mode 100G QSFP28 optical module transceiver compatible with the 100GBase-LR1 specifications. It uses a single 1310nm EML laser at ...



QSFP modules utilize a high-density card-edge connector providing both high-speed differential data lanes and low-speed control/monitoring signals. The original QSFP+ employs a 38 ...



As one of the most popular transceiver types in 100G Ethernet applications, the QSFP 100G LR4 offers a powerful combination of long reach, compact form factor, and compatibility with single-mode fiber ...

Contact Us

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