

Optical modules 80 and above



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Lumentum's 800G 2xDR4 OSFP transceiver provides high-speed, energy-efficient optical connectivity for AI and cloud data centers. Each module integrates eight electrical and eight optical channels ...



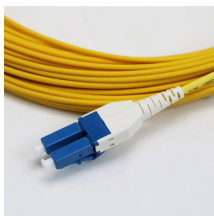
The main feature of the 10Gbps 80KM SFP+ Optical Transceiver Module is its ability to provide high-speed data transmission at 10 gigabits per second over long distances of up to 80 kilometers using ...



Explore how SFP 80km optical modules deliver reliable long-distance fiber connectivity. Learn key specifications, performance metrics, and deployment insights.



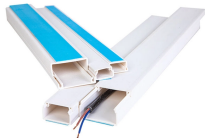
QSFP28 Optical Transceiver Module is designed for use in 100GBASE Ethernet throughput up to 80km over single mode fiber (SMF) using a wavelength of 1310nm via duplex LC connector. It provides ...



Samtec's 14 Gbps FireFly™ FMC™ Module provides up to 140 Gbps full-duplex bandwidth over 10 channels from an FPGA to an industry-standard multi-mode fiber optic cable. The FireFly™ optical ...



The CC-PII448L-xD 10Gb/s SFP+ Optical Transceiver Module, designed for transmission distances up to 80 kilometers, addresses this need by combining advanced optical technology with ...



These digital coherent optics modules enable 800G traffic over amplified DWDM links up to 120 km for 800ZR and over 1000 km for 800G ZR+. They expand Cisco routed optical networking ...



Explore DCI Modules Marvell offers a portfolio of DCI modules designed to efficiently transmit data over regional fiber networks. Using Marvell coherent DSP technology and the field-proven Marvell silicon ...



Our 10G Base ZR SFP+ transceiver provides ultra-long 80km transmission over single-mode fiber for wide area networks and carrier applications. Operating at 1550nm wavelength with robust 23 dB link ...



Explore the working principles, structures, and performance metrics of optical modules, essential components of optical fiber communication systems. Learn about key indicators such as average ...

Contact Us

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