

Dual-channel compact pluggable optical module

Perle SFP Optical Transceivers are hot-swappable, compact media connectors that provide instant fiber connectivity for your networking gear. They are a cost effective way to connect a single network ...

1.25G dual-port BiDi cSFP transceivers deliver two independent channels in a compact module. Ideal for PON, FTTH and access networks with 20-40km reach over single-mode fiber.

800G OSFP Optical Modules for High-Speed Ethernet Links Designed for 800Gb/s data rate links, these OSFP optical modules support 106.25Gb/s per channel with low power ...

SFP (Small Form-factor Pluggable) is a compact, hot-pluggable network interface module used to connect network devices (switches, routers, firewalls) to fiber optic or copper cables.

Use our compact pluggable modules to provide up to 8 DWDM channels to enable high-capacity optical inter-datacenter links for internet service and cloud hosting providers. Available in both OSFP and ...

By combining a dual-paddle mechanical architecture, integrated liquid-cooling cold plate, clean linear electrical channel, and high-voltage power delivery, XPO dramatically increases optical density while ...

These small, modular optical interface transceivers offer a convenient and cost-effective solution for an array of applications in the data center, campus, metropolitan-area access and ring ...

Our pluggable coherent optical modules support a variety of data rates, including 100Gb/s and 400Gb/s to enable application optimization based on capacity, distance and port type. The QDCO1 extends ...

The dual-channel CSFP has the same mechanical dimensions as the industry-standard SFP transceiver and is compatible with the standard SFP cage. The single-channel CSFP and CSFF are half the size ...

The optical amplifier module developed by GIGALIGHT is designed for long-distance transmission systems in digital optical fiber communication. It is specifically designed to work in conjunction with ...

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Web: <https://www.csc-energia.com.pl>