

Guatemalan manufacturer of 1G tunable optical modules

Store.QSFPTEK 1G SFP transceivers provide wide selection for various Gigabit Ethernet applications, such as 100+ vendors compatibility, copper/fiber, SMF/MMF, 100m to 80km.

The transceiver consists of three sections: a VCSEL laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA) and MCU control unit. All modules satisfy class I laser safety ...

We specialize in producing a wide range of optical transceivers, including SFP, SFF, Mini-SFF, LCC, and Parallel Optical Modules, as well as OLT and ONU solutions.

All modules satisfy class I laser safety requirements. The transceivers are compatible with SFP Multi-Source Agreement and SFF-8472 digital diagnostics functions.

The TSFP1G-100 (I) optical transceiver module supports 1G Ethernet transmission over ultra-long distances of 100+ kilometers using tunable dense wavelength division multiplexing (DWDM) ...

Our high-performance SFP fiber modules meet industry standards, ensuring seamless integration across diverse network environments. Industry Standards and Government Compliance: We adhere to ...

Solid Optics is a global supplier of optical networking solutions, offering transceivers from 1G to 400G and CWDM & DWDM Multiplexers.

GAOTek's SFP+ (Small Form-Factor Pluggable Enhanced) tunable transceivers are optical modules used in high-speed networking applications to transmit and receive data over single-mode optical fiber.

GIGALIGHT's 1G BiDi SFP series optical transceiver modules support a speed of 1.25Gbps, widely used in Gigabit Ethernet, 1G fiber channel, and SDH. They can achieve a maximum transmission distance ...

T1-SFP-1G-SX is a high-performance, cost-effective module with a Duplex LC optics interface, Standard AC coupled CML for high-speed signal, and LVTTTL control and monitor signals.

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Web: <https://cgaroofing.co.za>