

Solution QSFP optical module 1G



Overview

Compact, hot-pluggable modules with advanced diagnostics and connector options (LC, MPO, MPO-16). From the initial 40G to today's 800G, the QSFP family has continuously evolved, driving the. Reliable optical transceivers for every network — from 1G SFP to 400G QSFP-DD. Fully compatible with Cisco, Huawei, H3C, Juniper, and all major switch/router platforms. 1000BASE-SX/LX/EX/ZX SFP modules. Multi-mode (850nm) and single-mode (1310/1550nm) options for enterprise access. 10GBASE-SR/LR/ER. At Pivotal Optics, we deliver transceiver solutions you can count on— precision-built, MSA-compliant, and performance-driven. By partnering with tier-1 optical component manufacturers, we ensure every module meets the highest industry standards. Deployment flexibility with 800G (dual 400G), 400G, 100G, 50G, 40G, 25G, 10G or 1G modules. Interoperable with IEEE 40GbE LR4 and LRL4 for easier migrations from 10G to 40G and to single mode fiber 100G. SFP Module | 1G Optical Transceivers - QSFPTEK Chat with us, powered by LiveChat Welcome to QSFPTEK Global Free shipping on U. 8 Global warehouse Currency: USD USD - US Dollar EUR - Euro JPY - Japanese Yen KRW - Korean Won English Contact Us Products Categories NVIDIA.

Article Content

Optical Transceivers SFP SFP28 QSFP28 QSFP-DD 1G to 400G Range

OEM-compatible optical transceivers from 1G to 800G—SFP, SFP28, QSFP28, QSFP-DD & OSFP. MSA-compliant, TAA-certified,

QSFP-Module: Vollständiger Transceiver-Leitfaden | Ascent Optics

Erfahren Sie, was ein QSFP-Modul ist, wie sich QSFP+, QSFP28, QSFP56 und QSFP-DD unterscheiden und wie Sie

Optical Transceivers from 1G to 400G | Solid Optics

Compatible optical transceivers 1G, 10G, 25G, 40G and 100G in multiple form factors including SFP, SFP+ XFP, QSFP+, QSFP28

SFP Module | 1G Optical Transceivers

Get competitive sfp module price from QSPTEK, wide selection from fiber to copper, 100% compatible, high reliability and business

QSFP Optical Module Guide: 40G to 800G Evolution & Selection

The definitive guide to the QSFP optical module series (40G, 100G, 400G, 800G). Learn the technical differences,

QSPTEK Online Store for Optical Transceivers

The official store for QSPTEK. We provide compatible optical modules with online shopping function.

Arista Optics Modules and Cables

To accommodate an increasing spectrum of applications, Arista offers a wide choice of OSFP, QSFP-DD, QSFP, SFP, SFP-DD and

Optical Transceivers

Reliable optical transceivers for every network — from 1G SFP to 400G QSFP-DD. Fully compatible with Cisco, Huawei, H3C,

QSFP Modules: Complete Transceiver Guide | Ascent Optics

A QSFP module is a compact, hot-pluggable optical transceiver that uses four parallel lanes to transmit high-speed

Optical Transceivers | Network Solutions for AI Cluster, HPC

Empower AI data centers, HPC clusters with QSPTEK transceivers, switches, cabling. Trusted by 3000+ business users. Get

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

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