

800G Optical Module QSFP FOB Price



Overview

800G OSFP-DR8: \$1,100-1,400 (volume pricing for 1000+ units) 800G QSFP-DD-DR8: \$1,000-1,300 (volume pricing) 800G OSFP-FR4: \$1,500-1,900 (longer reach, more complex optics) 800G LPO (Linear Pluggable Optics): \$700-900 (no DSP, lower cost) 400G QSFP-DD: 800G OSFP-DR8: \$1,100-1,400 (volume pricing for 1000+ units) 800G QSFP-DD-DR8: \$1,000-1,300 (volume pricing) 800G OSFP-FR4: \$1,500-1,900 (longer reach, more complex optics) 800G LPO (Linear Pluggable Optics): \$700-900 (no DSP, lower cost) 400G QSFP-DD: It breaks down the current costs for 400G and 800G modules, provides an objective comparison between OEM and third-party products, and reveals the volume discount tiers that most vendors keep secret. Finally, it presents a Total Cost of Ownership (TCO) framework to help you reframe optics from a. Explore QSFPTEK 800G OSFP optics price lists and datasheets. The 800G optics provide ultra low latency, low power, and high reliability optical interconnect core components for data centers, AI computing clusters and ISP networks. Cisco QSFP-DD and OSFP 800G ZR/ZR+ digital coherent optics modules enable 800G traffic over amplified Dense Wavelength-Division Multiplexing (DWDM) links up to 120 km for 800ZR and over 1000 km for 800G ZR+. VAT) 16 Solds 1 Review NVIDIA/Mellanox (Ethernet)AristaJuniperH3CGenericCustomized +NaN 800GBASE 2x DR4/DR8 OSFP Finned Top 1310nm 500m Dual. This comprehensive guide explores the complete cost structure of 800G optical modules, from initial acquisition through operational expenses and end-of-life disposal, providing data center operators with frameworks for optimizing their optical networking investments while maintaining the. 800G QSFP-DD Multi-rate Optical Transceiver This 800G QSFP-DD optical module is a high-performance solution designed for the demands of modern data centers.

Article Content

800G LPO QSFP-DD800 DR Optical Transceiver

FiberMall LQSFP-DD-800G-DR8D is a large-capacity optical module with high efficiency, and low power consumption, and is suitable for high-speed network

QSFP-DD 800G FR8 Optical Transceiver Module

FiberMall QSFP-DD-800G-FR8L QSFP-DD 800G FR8 Transceiver supports 2km transmission distance over SMF with eight CWDM lanes MUX/DEMUX design for

Full Range of 1G-800G SFP Modules Available Online

Explore a full range of 1G-800G SFP modules online, including SFP, SFP+, SFP28, QSFP+, QSFP28 and QSFP-DD optical transceivers with reliable compatibility.

Eoptolink

Eoptolink - market leader in high speed optical transceivers: 800G QSFP-DD800 & OSFP, 400G QSFP56-DD, QSFP112, OSFP, 200G QSFP56 and QSFP-DD, 100G single lambda QSFP28 and

800GBASE OSFP/QSFP-DD800 Optics Transceivers

800G QSFP-DD800/OSFP optical module includes two architecture solutions, 2x400G and 8X100G. Its optical interfaces include MPO-16, Dual MPO-12, Dual

Cisco QSFP-DD and OSFP 800G ZR/ZR+ Coherent Optics Modules

Cisco QSFP-DD and OSFP 800G coherent optical modules are supported on Cisco switches and routers. For more details, refer to the Cisco Transceiver Modules Compatibility Matrix.

800G Optical Modules Drive Market Recovery in 2025

800G modules drive optical market recovery in Q2 2025, with initial 1.6T shipments. This article highlights key trends in data center optics and AI

800G Optical Module Cost Analysis | TCO Optimization Guide

Complete guide to 800G optical module costs and TCO optimization for AI data centers. Includes pricing analysis, cost comparison, vendor strategies, and ROI calculations for informed

QSFP-DD TRANSCEIVERS for 400G and 800G

Smartoptics QSFP-DD transceivers provide cost-efficient 400G and 800G optical networking. QSFP-DD (Quad Small Form-Factor Pluggable Double Density)

NVIDIA InfiniBand Optical Transceiver Modules

NVIDIA/Mellanox MMS4X50-NM Compatible 800G 2xFR4 Twin-port OSFP IHS/Finned Top PAM4 1270 to 1330nm 2km DDM Dual Duplex LC/UPC SMF InfiniBand NDR Optical Transceiver Module for

QSFP-DD 800G DR8 Optical Transceiver Module 500m MPO16/APC

Note: Prices are exclusive of customs duties, import taxes, and VAT. Any additional charges imposed by your country are the buyer's responsibility. The 800G DR8 QSFP-DD transceiver module is

LPO QSFP-DD800 2x400G FR4 Optical Transceiver

FiberMall LQSFP-DD-800G-2FR4L is a high-performance optical module used to connect high-speed network equipment that is suitable for data centers, and 5G

Exploring the Benefits and Applications of 800G QSFP-DD Optical Modules

The 800G optical transceiver is a high-speed optoelectronic conversion device used for achieving 800Gbps data transmission. It adopts small form-factor packaging types, such as QSFP

800G OSFP/QSFP-DD | Transceiver Modules

FS provides an expanding portfolio of 800G OSFP/QSFP-DD solutions featuring high-performance, high-bandwidth, and backward compatibility. The 800G transceiver modules are ideal choice for AI

800G OSFP Optical Transceiver Modules

Explore QSPTEK 800G OSFP optics price lists and datasheets. The 800G optics provide ultra low latency, low power, and high reliability optical interconnect core components for data centers, AI

800G LPO QSFP-DD800 Optical Transceiver Modules | AscentOptics

Introducing our 800G LPO QSFP-DD800, a pinnacle in high-speed connectivity. Infused with Linear-Drive Technology, it transforms short-range, high-bandwidth, low-power, and low-latency applications.

QSFP-DD Price Guide 2026: 400G/800G Costs & TCO Analysis

This guide delivers clear, accurate pricing data. It breaks down the current costs for 400G and 800G modules, provides an objective comparison between OEM and third-party products, and

800G QSFP-DD

SULITON 800G OSFP/QSFP-DD Module SULITON provides OEM and ODM of various optical modules from 10 100 1000baseTx sfp to 800G at a price that

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800G OSFP/QSFP-DD-Ethernet Networking-Optical Transceivers

FS provides 800G OSFP/QSFP-DD (Free & Fast Delivery, Expert Tech Support, Outstanding Warranties).

800G QSFP-DD VCSEL Optical Module

800G QSFP-DD Multi-rate Optical Transceiver. This 800G QSFP-DD optical module is a high-performance solution designed for the demands of modern data centers. It offers incredible flexibility

800G QSFP-DD

If you are looking for a 800G OSFP/QSFP-DD transceiver supplier with reliable performance, excellent technical service and competitive price, SULITON will be

800G QSFP-DD SR8 LPO Optical Transceiver Module, Compatible

800G QSFP-DD SR8 LPO Optical Transceiver Module, Compatible with 800GBASE-SR8 QSFP-DD Multimode Optical Modules, 2 x MPO-12, 850nm 50m Visit the YTLINK Store

Comprehensive Guide to 400G/800G QSFP-DD Optical

From a technological perspective, both 400G and 800G QSFP-DD modules benefit from significant advancements. Silicon photonics has played a

Everything You Need to Know About 800g QSFP-DD

Explore the essentials of 800G QSFP-DD optical transceivers, including specs, form factors, and compatibility for high-speed Ethernet applications.

Contact Us

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