

# Price list for 800g optical fiber cable



## 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: FS 800G/1.6T DAC/AOC cables are compliant with MSA and IEEE standards for guaranteed compatibility and optimal performance and suitable for servers, switches, storage, etc. Purchase from nearby warehouses. 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. Standard procurement guides list endless catalog numbers without valuable context, overwhelming engineers with technical specifications while completely obscuring actual market costs. Available in OSFP and QSFP-DD form factors, these cables deliver massive bandwidth density with the simplicity of a plug-and-play assembly. 6T/800G down to legacy links, our optics are lab-tested for signal. BlueOptics offers premium 800G Active Optical Cables (AOC) and Direct Attach Copper (DAC) cables, specifically designed for QSFP-DD (Quad Small Form-Factor Pluggable Double Density) and OSFP (Octal Small Form-Factor Pluggable) form factors. These high-speed cables are ideal for demanding. FIBERSTAMP 800G QSFP112-DD AOC active optical cable is used for short-distance interconnections between equipment within data centers and are compliant with the IEEE 802.3cm 800GBASE-SR8 transport protocol. The series uses 8 parallel pairs of multimode fiber for transmission over distances up to.

## Article Content

### 800G Active Optical Cable

800G Active Optical Cable Jabil Photonic 800G Active Optical Cable provides optimized solutions for interconnections inside datacenter at 800Gb/s up to 50m. Product is available in OSFP form to

2m (7ft) Generic Compatible 800G OSFP to 2x 400G

Generic Compatible 800G OSFP AOC Cable (2 meter, OSFP to 2xOSFP112) The Generic compatible 800G OSFP AOC consists of a multimode fiber optic cable

### 800G OSFP & QSFP-DD Active Optical Cables (AOC)

The 800G Active Optical Cable (AOC) series redefines data-center interconnect performance by combining the simplicity of a pluggable copper cable with the

### 800G Direct Attach Cables & Active Optical Cables

BlueOptics offers premium 800G Active Optical Cables (AOC) and Direct Attach Copper (DAC) cables, specifically designed for QSFP-DD (Quad Small Form-Factor Pluggable Double Density) and OSFP

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

QSFP-DD price guide with 400G/800G module costs, OEM vs third-party comparison, volume discounts, and 3-year TCO analysis for data center buyers.

### Optical fiber cable 10km-AliExpress

Discover key features, installation tips, and common issues of optical fiber cable 10km for reliable long-distance data transmission in telecom, surveillance, and industrial applications.

### OSFP Direct Attach Cables (200G/400G/800G DAC)

Our OSFP Cable line-up is OSFP MSA compliant and protocol agnostic for worry-free integration into 200/400/800-Gigabit Ethernet and InfiniBand networks.

### InnoLight 800G DR8+ Universal OSFP112 Transceiver

Explore InnoLight T-OH8CNT-N00, a high-speed 800G DR8+ universal OSFP112 transceiver ideal for advanced data center networking applications.

### Top 10 Fiber Optic Cable Manufacturers in 2025: Who

Finding the best manufacturer requires balancing quality and cost. This guide reveals the Top 10 Fiber Optic Cable Manufacturers in 2025, and

Search Results,Supplier-Fibermall

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The Ultimate Guide to SFP Modules (2026): Types,

What is an SFP? SFP (Small Form-factor Pluggable) is a compact, hot-pluggable network interface module used to connect network devices (switches, routers,

800G OSFP Active Optical Cable (AOC) 1m 2m 3m up

Crafted with advanced optical technology, the 800G OSFP Active Optical Cable ensures exceptional performance over distances of up to 300 meters on OM4

Sourcing Fiber Optic Cable Supplier from China: The Ultimate Guide

SourcifyChina's Verified Pro List for Fiber Optic Cable Suppliers delivers a data-driven, vetted network of pre-qualified manufacturers—enabling procurement

Breaking New Frontiers in AI Infrastructure: The Launch of the TS

Discover the details of Breaking New Frontiers in AI Infrastructure: The Launch of the TS-OPO8-858H-01C-V 800G OSFP VR8 Optical Transceiver at LonRise Equipment Co. Ltd., a leading

800G Active Optical Cables (AOCs) - Vitex LLC

Buy 800G Active Optical Cables (AOC) in OSFP and QSFP-DD form factors. High-bandwidth interconnects designed for AI clusters and hyperscale data centers.

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

800G QSFP-DD Active Optical Cables 8x100G PAM4,

FIBERSTAMP 800G QSFP112-DD AOC active optical cable is used for short-distance interconnections between equipment within data centers and are

Optical Transceivers Market 2026

The global optical transceivers market is shaped by a concentrated group of large-scale manufacturers that collectively command the majority of global revenue. Companies such as II-VI (Finisar),

Global Optical Transceiver Market Strategic Audit 2026

Hengtong Optic-Electric Co. Ltd. Operational Moat: Dominance in physical layer transmission, particularly G.654.D marine optical fibers and subsea cable deployment. Strategic

Passive vs. Active: Selecting the Right 800G QSFP-DD Loopback

Discover the details of Passive vs. Active: Selecting the Right 800G QSFP-DD Loopback Module for Next-Generation Data Center Diagnostic Testing at LonRise Equipment Co. Ltd., a

800G/1.6T OSFP/QSFP-DD | FS Cables

FS 800G/1.6T DAC/AOC cables are compliant with MSA and IEEE standards for guaranteed compatibility and optimal performance and suitable for servers,

9 Public Photonics Stocks to Watch Before the AI Optical Wave

Key Takeaways The best photonics stocks are not simply optics-adjacent names. They are public companies with real revenue exposure to optical modules, transceivers, lasers, silicon

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The investment implication is that Ciena may not show the same immediate torque as pure-play 800G and 1.6T merchants in 2026, but it likely has better duration if the optical spend mix

## Contact Us

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