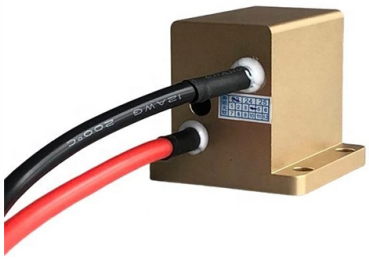
CIF Price Optical Modulator SFP



Overview

CIF price optical modulator 1G | MaxTools Photonics1G SFP Optical Transceivers | SX, LX, TX Modules Discover reliable and versatile 1G SFP optical transcei.

Key Takeaways

The CIF price for optical modulator SFP modules varies widely depending on speed, reach, and vendor, typically ranging from $20 to over $200 per module.

Pricing Overview1

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P Modules: Standard 1. 25G SFP modules for short to medium reach (up to 10 km) are generally priced around $20–$50 per unit from suppliers like FS and Alibaba. 10G SFP+ Modules: Higher-speed 10G modules, including LR (long reach) and SR (short reach), typically range from $80–$200 per unit, depending on brand and distance.

25G SFP Modules: Advanced 25G SFP modules for high-performance networks are priced higher, often $150–$300 per unit, reflecting their higher bandwidth and specialized use.

Factors Affecting CIF Price

Module Type and Speed: 1G, 10G, and 25G modules have different manufacturing costs and performance specifications. Transmission Distance: Modules supporting longer distances (e.g., 40 km, 80 km, 120 km) are more expensive. Vendor and Brand: OEM modules from Cisco or Juniper are typically higher priced than generic or third-party modules from FS, Mouser, or Alibaba.

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Quantity and Shipping Terms: CIF pricing includes cost, insurance, and freight. Bulk orders can reduce per-unit cost, while shipping from overseas suppliers adds to CIF. Recommended VendorsFS.com: Offers 1/2/4G SFP modules with low power consumption and competitive pricing, with warehouses for faster delivery.

Alibaba: Provides a wide range of SFP modules (1. 25G, 10G, 25G) with flexible pricing for bulk orders. Mouser Electronics: Stocks SFP fiber optic transmitters, receivers, and transceivers with datasheets and pricing for immediate purchase.

Cisco: Enterprise-class SFP modules with higher reliability and warranty, suitable for critical network infrastructure.

Practical Tip

To estimate CIF price, request a quote from the supplier including shipping and insurance to your port. For example, a 10G SFP+ module priced at $120 FOB from China may have a CIF cost of $140–$160, depending on shipping and insurance fees. By comparing vendors and module specifications, you can select the optimal SFP module for your network while controlling CIF costs.

Article Content

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FS SFP module solutions range from Fast Ethernet to Gigabit Ethernet speeds. fibre and copper SFP transceivers can be selected in connector type, fibre type and protocols to meet your requirements.

Optical Transceiver Pricing: Cost Ranges by Speed and Type

This article compares typical cost ranges across speeds and transceiver types, explains why prices vary, and gives practical guidance for choosing the right optics for a given budget and performance

SFP Module Price: Strategic Cost Analysis and TCO Factors

Compare SFP module prices, OEM vs third-party costs, and total cost of ownership (TCO). Learn what drives SFP pricing and how to choose the best value.

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This buyer''s guide for electro-optic modulators provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Optical Modulators – Buyer''s Guide & Supplier List | RP Photonics

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SFP Module Price, 2026 SFP Module Price Manufacturers & Suppliers ...

Our SFP Module Price offers exceptional quality within the Fiber Optic Equipment category.Selecting factory-priced fiber optic equipment can significantly lower costs, allowing access to top-tier products

Buy Transceivers – SFP, SFP+, and QSFP Modules

SFP/SFP module/transceiver/QSFP/OSFP We offer high-quality, compact SFP modules and transceivers in a variety of versions. These important network components allow you to connect

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

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the

SFP Module Prices Comparison by Top 5 SFP

Why Optical Transceiver Manufacturers Listed Below are for SFP Price Comparison First, pick up the most relevant optical transceiver

Why is there such a huge variability in SFP+ modules prices?

Why is there such a huge variability in SFP+ modules prices? I''m looking to buy a couple of SFP+ SM modules for a 10Gbit trunk I plan to do between two Catalyst switches in different floors at the office. I

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Get diverse armored fiber patch cables for stronger protection of the optical fibers and stable transmission to support fiber optic cabling in harsh environments.

SFP Modules: Types, Selection Guide & Applications

SFP modules are the backbone of modern networking, offering flexibility, speed, and compatibility across a range of applications. By understanding their types, features, and selection

SFP Module: What''s It and How to Choose It?

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This blog will explore the function of SFP modules, SFP module types, applications and how to choose suitable SFP modules.

Cisco SFP Modules for Gigabit Ethernet Applications

This data sheet describes the benefits, specifications, and ordering information for the Cisco SFP Modules for Gigabit Ethernet Applications.

Amazon : Sfp Module

Upgrade your network infrastructure with versatile SFP modules. Discover options for 1G, 10G, and fiber optic standards to meet your connectivity needs.

Optical Module Working Principle | SFP Transceiver Technical Guide ...

Understanding the working principle of optical modules—especially SFP transceivers—is critical for network engineers, data center operators, and telecom professionals tasked with building

SFP vs. SFP+ Modules: Key Differences and How to Choose

Compare SFP and SFP+ modules by speed, distance, and applications to find the best fit for your network performance and upgrade needs.

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