

How much does a 64G optical module cost



Overview

Orders from \$ 500 are delivered free of charge. It operates at a 1310nm wavelength, supporting long-wavelength transmission over single-mode fiber for distances up to 10 kilometers using an LC. Low-cost listings for 25G SR SFP28 modules can be under \$30 for volume purchases, while branded transceivers from major OEMs or specialized single-mode 25G parts can cost several hundred dollars through authorized resellers. This creates a large practical delta between “market” and “authorized”. The is a high-speed, 64Gb/s Fibre Channel (64GFC) Shortwave Length (SWL) optical transceiver module, designed in the SFP-DD (Small Form-Factor Pluggable Double Density) form factor. Optimized for modern storage networking environments, this transceiver enables ultra-fast data transfer over. Brocade 64G SWL SFP+ is an Optimized, Certified Optical Transceivers for the Highest Performance Data-Center Network Connectivity. It is a multirated 850-nm SFP that complies with 57. This SFP+ optical transceiver is designed for 64 Gigabit Fibre Channel applications.



Article Content

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

57-1000505-01 Brocade 64Gb/s FC SWL SFP-DD

57-1000505-01 Brocade 64Gb/s FC SWL SFP-DD Transceiver Module \$ 603.00

57-1000505-01 Overview The is a high-speed, 64Gb/s Fibre Channel (64GFC)

Brocade 64G SWL SFP+ 64G SWL SFP+ price and specs ycict

Brocade 64G SWL SFP+ is a 64G short wavelength (SWL) SFP+, part of the family of small form-factor pluggable (SFP) optical transceivers. The module is optimized to fully leverage Brocade 64G director

SFP+ Module 64G LW 1310nm 10km LC SMF DDM

Orders from \$ 500 are delivered free of charge. This SFP+ optical transceiver is designed for 64 Gigabit Fibre Channel applications. It operates at a 1310nm wavelength, supporting long

Brocade 57-1000495-01 FC SFP Transceiver 64G

This optical module is hot-swappable, allowing for seamless integration into an existing network infrastructure without causing downtime or interruption.

XBR-000462

And the Brocade XBR-000462 64G FC SFP+ SWL Transceiver Module, 1-pack 57-1000495-01 is factory new with original packaging. Buy it now and enjoy risk free purchase with fast worldwide delivery

64G SFP56 Transceiver - Fiber Channel | OPTOKON

The OPTOKON SFP56 transceiver enables link distances of up to 100 m over multimode fibre (MMF) using an LC duplex connector. It meets the requirements of the SFF-8472, SFF-8431, SFF-8432,

Optical Module Procurement Guide

Understanding the cost of optical modules has become a formidable challenge for IT and procurement professionals. Vendor proliferation, rapid technology advancement, and shifting

100G QSFP28 Module Cost: Pricing Guide & Factors

View the 100G QSFP28 > Let's take a look at different factors that could affect 100G QSFP28 optical module cost. Engineering Development

Brocade 64G SWL SFP+ Product Brief

The Brocade 64G SWL SFP+ modules are hot-swappable, low-voltage (3.3V) digital diagnostic optical transceivers that support high-speed serial links over multimode optical fiber at signaling rates up to

How Much Does a 10G SFP+ Optical Module Cost?

Svelol 10G SFP+ Optical Modules: High Performance & Cost-Effective Solutions for Modern Networks Description: Explore Svelol's 10G SFP+

10G SFP+ Optical Module Costs and Technology

ETU-Link 10G SFP+ module excel in compatibility. Its optical modules are compatible with mainstream global network equipment brands and

Guide to 10G BiDi SFP+ Optical Transceivers Modules 2025

Comprehensive Guide to 10G BiDi SFP+ Optical Transceivers Modules 2025 As data-intensive applications proliferate, network designers demand higher speeds without ballooning infrastructure

64G SFP+ Optical Transceiver Modules | AscentOptics

Each transceiver supports two independent connections of 64G Fibre Channel via a two-lane electrical interface. The 64G FC SFP+ optical transceivers supports the Fibre Channel data rates: 57.8Gb/s,

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

2G/4G/8G/10G/16G/32G/64G/128G Fibre Channel

Fibre channel transceivers are suitable for Fiber Channel storage networks and Ethernet applications. The characteristics of small size and low power

Optical Transceiver Pricing: Cost Ranges by Speed and

See practical price ranges for 1G–100G optical transceivers, DAC/AOC options, and why cost varies by speed, reach and technology — buying tips included.

64G FC SFP+ LW 1310nm 10km Fibre Channel | FiberMall

FiberMall SFP-64G31-LWL Compatible 64G SFP+ LW transceiver supports links up to 10km over single-mode fiber and uses a wavelength of 1310nm via an LC connector.

Contact Us

Continue your research online:

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

Technical inquiry: <https://jewelbluimages.co.za/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

