

Custom Cost of 1x9 Optical Module



AI Overview

1x9 optical modules typically range from \$5 to \$120 per unit, depending on brand, specifications, and industrial-grade features. Typical Pricing The market price for 1x9 optical transceivers varies widely based on whether the module is OEM-branded or a third-party compatible unit. Generic or compatible 1G SFP modules generally cost \$5-\$25, while OEM-branded or industrial/extended-temperature modules can range from \$60 to \$120 or more . Factors influencing price include data rate (155Mbps to 1.25Gbps), wavelength (e.g., 1310nm, 1550nm), transmission distance (10km, 20km), and connector type (SC, LC) as seen in LINK-PP and other module listings . Factors Affecting Cost Brand and Warranty: OEM modules from Cisco, HPE, or Juniper are priced higher due to official support and guaranteed compatibility . Transmission Distance: Longer-reach modules (e.g., 20km) typically cost more than short-reach modules (e.g., 10km) due to higher-quality lasers and optics . Industrial/Extended Temperature: Modules rated for extreme temperatures or harsh environments command premium prices . CWDM or Special Configurations: Modules supporting CWDM or multi-wavelength setups may be more expensive than standard single-mode or multi-mode modules . Summary For most enterprise or telecom applications, 1x9 optical modules can be acquired for \$5-\$25 if using compatible third-party units, while high-performance, OEM, or industrial-grade modules may cost \$60-\$120+. Buyers should balance cost with reliability, warranty, and compatibility requirements when selecting modules .

Article Content

1X9 155M Single-Mode Optical Module Transceiver Manufacturer

1X9 155M Single-Mode Optical Module Transceiver Manufacturer China Factory, Find Details and Price about Transceiver 1X9 from 1X9 155M Single-Mode Optical Module Transceiver Manufacturer China

1x9 BiDi Optical Module

Description 1x9 BiDi optical modules adopt innovative Wavelength Division Multiplex technology to transmit and receive signals simultaneously through only one single fiber. It not only doubles the

1x9 Transceivers Modules Types Prices & Technical Specifications

Overview: 1x9 Optical Transceivers are compact, low-cost optical modules primarily used in legacy Fast Ethernet (100 Mbps), Fibre Channel, and SONET/SDH systems.

1X9 Optical Module Transceiver Supplier China

1X9 Optical Module Transceiver Supplier China, Find Details and Price about Transceiver 1X9 from 1X9 Optical Module Transceiver Supplier China - Shenzhen Hi-Optel Technology Co., Ltd.

1X9 Duplex St Fiber Optical Transceiver 1X9 Sff Package

HTF"HTSX-Cxx96Lx SFP+ transceiver is designed for use in 10-Gigabit Ethernet links up to 10km over single mode fiber. The module consists of CWDM DFB Laser, PIN and Preamplifier in a high

1x9 Optical Module Factory, Custom 1x9 Optical Module OEM/ODM ...

Looking for 1x9 optical module factory direct sale? You can buy factory price 1x9 optical module from a great list of reliable China 1x9 optical module manufacturers, suppliers, traders or plants verified by a

1x9 Fibre Optic Transceiver Technology Overview

1x9 Fibre Optic Transceiver, Standards and Protocols The 1x9 form factor dates back to the 1990s. It was originally designed for OC-3 and 100Mb Ethernet

1X9 optical module-Shenzhen Whandar Optical Technology Co., Ltd.

1.25G 2.5G 3G SFP optical module Video SFP High-definition video dedicated SFP optical module 10G SFP+ Optical Module 25G 40G 100G 400G high speed optical module DAC AOC Direct Cable Media

Customizable 1x9 Optical Transceivers 2Mb/s to 84Mb/s Low Rate

Tailored for telecom equipment manufacturers, industrial networking solution providers, and global B2B distributors, the MY0224 1x9 optical transceivers deliver mission-critical connectivity where stability

Wholesale Custom 1x9 Optical Transceiver Series

The 1x9 optical module is an important component for fiber optic communication systems that can convert electrical signals into optical signals and vice versa.

1X9 Sff SFP XFP Optical Transceiver Modules

Active products: Optical Transceivers, 10G Module/CWDM& DWDM Module/SFP Series/1X9 SFF Package, Media Converter Customized products: USource has a professional

OptoIC Products Brochure

Description OptixCom's 1x9 DSC transceiver provides a low cost and compact solution for general data communication links. This multimode fiber optics transceiver is designed with high performance 850

1*9 Fiber Optical Transceiver Module Series

We have advance production equipment, perfect production skills and stable raw material supplier so that my factory is well controlled of cost and our price is very

1x9 Fiber Optic Transceivers | CWDM & Legacy Modules

Explore our range of 1x9 transceivers designed for single-mode and multi-mode fiber applications. Supporting data rates from 155Mbps to 1.25Gbps and available in CWDM configurations, these

1X9 Sff SFP XFP Optical Transceiver Modules

1X9 Sff SFP XFP Optical Transceiver Modules, Find Details and Price about Optical Transceiver Modules Sfp Module from 1X9 Sff SFP XFP Optical Transceiver Modules - Shenzhen

1x9 Module 1.25G 1310nm 1550nm

This product has acquired the relevant product qualification (s)/license (s) of certain applicable country/countries. View more. Shipping fee and delivery date to be

1x9 Optical Transceiver Modules Guide by GIGAC

Explore the essential guide to 1x9 optical transceiver modules. Learn about their technology, applications in enterprise and telecom, and the advantages of choosing reliable modules from

1.25Gbps 80km CWDM 1x9 Optical Transceiver

1.25Gbps 80km CWDM 1x9 Optical Transceiver for FE/STM-1/OC3 Manufacturer, Affordable Factory Price, 5-Year Warranty & Money-back Guarantee.

1.25G 850nm 0.55km 1x9 Industrial Transceiver

This series of 1x9 industrial optical transceivers provide a 0.55km transmission distance over multi-mode fiber at a nominal wavelength of 850nm. Each 1x9

1x9 Optical Transceivers

LCWDM 1x9 Optical Module Local Coarse Wavelength Division Multiplexing (LCWDM) 1x9 modules enable high-bandwidth data transmission by utilizing multiple wavelengths over a single fiber strand.

0.5Mb 20km SC/FC/ST BiDi 1x9 Industrial Optical

0.5Mb/500kb SMF 1310 or 1550nm 20km SC/FC/ST BiDi 1x9 Industrial Optical Transceiver Manufacturer, Affordable Factory Price, 5-Year Warranty & Money

Quality Performance and Reliability with 1x9 module Solutions

Unleash innovation with advanced 1x9 module, crafted for reliability and peak performance in electronic projects. Perfect for businesses prioritizing quality and value.

Optical Transceiver Module

1x9 Dual SC (DSC) Optical Transceivers OptixCom's 1x9 dual SC optical transceivers provide a cost effective and low profile solution for the general data

1X9 Transceiver Fiber Optic Transceiver Module Manufacturer & Supplier

Product and delivery as described at a very competitive price. Very nice and handy product. The 1x9 optical transceiver is designed for use in 0~1.25Gbps data links and up to 20km distance and

Fiber Optic Transceiver Modules | Optoelectronics

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

Website: <https://www.introspec.co.za>

Email: info@introspec.co.za

Phone: +27 73 849 2156

Address: 25 Riebeek Street, Cape Town, 8001, South Africa

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