Where to buy gigabit multimode optical modules

Overview

About this item Multi-Mode MiniGBIC module, Supports full-duplex Wave Length: 850nm. Data Rate: 1.25Gbps.

Key Takeaways

You can purchase multimode gigabit optical modules from online electronics and networking suppliers such as DigiKey and Optcore.Recommended Online Sources
• DigiKey Electronics: Offers the OM-SFP-Gigabit-Multimode-BO transceiver module, which supports 1.25Gbps, 850nm wavelength, and LC duplex pluggable SFP format. DigiKey provides datasheets, pricing, and availability for immediate purchase online (https://) .

• Optcore: Provides a wide range of multimode SFP transceivers for Gigabit Ethernet, SONET/SDH, Fiber Channel, and video transmission. They offer competitive pricing, fast shipping, bulk discounts, and a 5-year warranty. Optcore also provides guidance on compatibility and SFP module selection (https://) .

• Cables on Demand: While primarily focused on higher-speed modules, they offer multimode optical transceivers for short-range applications, including 100G QSFP28 modules, which may be relevant if you need higher bandwidth multimode solutions (https://cablesondemand.com/qsfp28-optical-transceiver-modules-100g-sr-lr) .

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• Ubiquiti Store: Offers 25G multi-mode SFP28 transceivers for short-range multimode fiber connections, suitable for high-speed networking setups (https://store.ui.com/us/en/products/25gbps-multi-mode-optical-module) .
Tips for Purchasing
• Check Compatibility: Ensure the SFP module matches your switch or router vendor and supports the required fiber type (OM3/OM4 for multimode) and distance.

• Connector Type: Most multimode SFPs use LC duplex connectors, but verify your equipment's port type.

• Distance Requirements: Multimode modules typically support short-range connections (up to 550 meters for OM2, 300 meters for OM3, and 100 meters for OM4 at gigabit speeds).

• Bulk Orders: If purchasing multiple modules, consider suppliers like Optcore for bulk discounts and warranty coverage. By choosing reputable suppliers like DigiKey or Optcore, you can ensure compatibility, warranty support, and fast shipping for your multimode gigabit optical modules.

Article Content

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10G Multi-Mode Optical Module

SFP+ transceiver that supports 10G connections up to 400 m using multi-mode fiber with a duplex LC UPC

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SFP modules – selection and possible applications The SFP module (Small Form-Factor Pluggable or Mini

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10Gtek 1.25G SFP 1000Base-SX Multimode Module for Cisco GLC

About this item 1000BASE-SX SFP to LC Optical Gigabit Ethernet Fiber transceiver module, 1.25G

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$45.34 In stock Networx SFP 8 Gigabit Fiber Module - 2/4/8 Gbps Fiber Channel, LC Multimode, 300m, 850nm Get the most out of

Gigabit Multi-Mode LC Fiber Media Converter, with SFP

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Bargain Bin, Fiber Patch Cables, Multimode Patch Cables Rugged Fiber Patch Cable – LC to ST – Multi

10Gtek 10GBase-SR SFP+ LC Transceiver, 10G 850nm

10GBASE-SR SFP+ to LC Optical 10 Gigabit Ethernet Fiber transceiver module, 10GbE

SFP Gigabit Fiber Module

Our 1000Base-SX LC multimode 850nm SFP gigabit fiber modules are compatible with any Cisco or MSA SFF-8472.

H!Fiber 2 Pack 1.25G Multimode SFP LC Module, 1000Base-SX Gigabit

1000Base-SX SFP: Gigabit Multimode SFP Module support 1.25 Gb/s data rates, 850nm wavelength; MMF Duplex

Cable Matters 2-Pack 1000BASE-SX SFP LC Fiber Transceiver, up

About this item High-Performance LC SFP Module: Connect a network switch, server, NIC, media converter with an SFP port to a

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SFP Fiber Optic Modules

$45.34 In stock Networx SFP 8 Gigabit Fiber Module - 2/4/8 Gbps Fiber Channel, LC Multimode, 300m, 850nm Get the most out of

Omada 1.25GBase-SX MMF, Multi-Mode, GBIC, SFP Module

About this item Multi-Mode MiniGBIC module, Supports full-duplex Wave Length: 850nm. Data Rate: 1.25Gbps. Port Type: LC/UPC

Amazon : D-Link Gigabit Ethernet Optical Transceiver Multimode ...

Buy D-Link Gigabit Ethernet Optical Transceiver Multimode 1000BASE-SX SFP Module (DEM-311GT): Network Transceivers -

Ubiquiti SFP

SKU: UB.CM.MG Ubiquiti | UACC-CM-RJ45-MG | SFP+ Multi-Gigabit Transceiver Module, SFP+ to 10/5/2.5/1 GbE RJ45

[Product Hub] Multimode SFP Transceiver | Optcore

Multimode SFP Module The multimode SFP module is one of the most common SFP transceiver types; sometimes, we refer to it as

Gigabit Multi-Mode LC Fiber Media Converter, with SFP

Buy Gigabit Multi-Mode LC Fiber Media Converter, with SFP SX Module, Fiber to Ethernet Converter,

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Bargain Bin, Fiber Patch Cables, Multimode Patch Cables Rugged Fiber Patch Cable – LC to ST – Multi Mode OM3 Duplex – 38

10Gtek 10GBase-SR SFP+ LC Transceiver, 10G 850nm Multimode SFP Module ...

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10GBASE-SR SFP+ to LC Optical 10 Gigabit Ethernet Fiber transceiver module, 10GbE Multimode SFP+ (compatible

SFP Gigabit Fiber Module

Our 1000Base-SX LC multimode 850nm SFP gigabit fiber modules are compatible with any Cisco or MSA SFF-8472.

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SFP Gigabit Fiber Module

Get the most out of your network equipment with these Cisco Equivalent SFP Fiber Modules from Networx®. SFP or Small Form

Cisco Gigabit Multi-Mode QSFP Transceiver Module,

Uses multimode fiber (MMF) as the fiber cable type and features a duplex LC optical connector for connectivity. QSFP transceivers

Amazon : D-Link Gigabit Ethernet Optical

Buy D-Link Gigabit Ethernet Optical Transceiver Multimode 1000BASE-SX SFP

Cable Matters 2-Pack 1000BASE-SX SFP LC Fiber Transceiver, up

Reliable Gigabit Transmission: This SFP multimode LC module supports up to 1.25 Gbps line rate at an 850 nm (VCSEL). Reach up

Buy Transceivers – SFP, SFP+, and QSFP Modules

Here you can find SFP, GBIC and all other types of modules for multi-mode as well als single-mode fiber

1G Multi-Mode Optical Module

SFP transceiver that supports 1G connections up to 550 m using multi-mode fiber with a duplex LC UPC

Broadbe Optical Module 10G Multi-Mode 300m | Getic

High-performance multi-mode optical transceivers designed for reliable short-range data transmission over duplex fiber connections.

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[Product Hub] Multimode SFP Transceiver | Optcore

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

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