

# Optical module 1 25g 1550nm 80km





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### **Transceiver Optical Module Cisco 1.25G SFP 1610nm CWDM**

Specifications Operating within the 1270-1610nm wavelength range, 1.25G CWDM SFP Transceiver supports data rates of 1.25Gbps and offers extended reach of up to 80km over single-mode fiber.

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### **Magandang Kalidad ng SFP Module - 1.25G Single Mode 80Km**

Features: Up to 1.25Gb/s Data Links Hot-Pluggable Duplex LC connector Up to 80km on 9/125um SMF 1550nm DFB laser transmitter Single +3.3V Power Supply Monitoring Interface Compliant with SFF

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## **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 right

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### **1.25G Single-Mode SFP Transceiver Module 80Km**

Designed for long-distance data transmission, this SFP transceiver module supports fiber links up to 80 kilometers, making it ideal for large-scale network infrastructures.

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### **Long Reach 1.25G SFP Module 1490 / 1550nm, 80km**

Product Description Long Reach SFP Module 1.25g SFP 1490nm/1550nm 80km SC fiber optical sfp transceiver Description NuFiber's GE-BX80-SM1490S and GE

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## **SFP-GE-ZX80-SM 1550 1.25G 80Km Optical Transceiver**

Tures Sfp-Ge-Zx80-Sm1550 1.25G 1550nm 80km  
What Is An (Fiber) Optical Transceiver?  
How to Classify Optical Transceivers?  
How to Choose The Right Optical Module?  
Modules Compatibility  
Select The Original One Or Compatible One According to The Budget Situation  
In order to meet a variety of needs of transmission, the manufacturers launched a variety of categories of optical modules. Below are some common methods to classify them. See more on [mefiberoptic 4,7/5\(3\)etulinktechnology](#)

## **1.25G BiDi SFP TX1550/RX1490nm 80KM LC Optical**

Operating on the 1490nm and 1550nm wavelengths, this module enables efficient bidirectional communication over a single fiber strand. Supporting data rates of

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## **1.25G Gigabit Single-Mode Dual-Fiber Optical Module LC**

Product Summary: 1.25G Gigabit Single-Mode Dual-Fiber Optical Module LC Interface 20/40/80/100/120km (80KM -1550nm) From XHSDBCY

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## **SFP transceiver module (SFP & GBIC modules)**

SFP (Small Form Pluggable) optical modules are the most used fiber optic transceiver modules in the fiber communications industry. SFP's come in a variety of data rates and different fiber coverages.

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## **1.25G SFP ZX 1550nm 80km LC Single-Mode Optical Transceiver**

Our 1.25G SFP ZX 1550nm 80KM optical transceiver is a high-performance, hot-swappable fiber module engineered for reliable, ultra-long-haul communication. Operating on single-mode fiber (SMF) at a

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## **TSFP-1.25G-80D Toptrans TSFP-1.25G-80D GLC-ZX-SMD**

Connector Type LC Power Source DC 5 V Use Metro area network Network Wired LAN  
ModelNumberTSFP-1.25G-80DBrandNameToptransPlaceofOriginGuangdong, China  
Warranty Time 3 Years

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## **1.25G SFP module, 1550nm, 80km over SMF, DDM, duplex LC conn**

Teroline's SFP-1G-ZX-Ti product is a hot-pluggable optical transceiver that supports bi-directional communication over duplex 9/125um single mode fiber with data rates up to 1.25Gbps and 80km

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## **SFP 1.25G 1550nm 80km Transceiver-SONT Technologies Co., Ltd.**

The transceiver consists of four sections: the LD driver, the limiting amplifier, the DFB



laser and the PIN photo-detector .The module data link up to 80KM in 9/125um single mode fiber.

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## **SFP-GE-Z 10-2031-01 1.25G 1550nm 80KM Optical Module**

Product description Optical fiber module SFP-GE-Z 10-2031-01 1.25G 1550nm 80KM optical module

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## **For Dual-Fiber 80km 1550nm SFP Module-Fiber Optic Transceivers**

4.Versatile, High-Speed Connectivity: This 1.25G SFP fiber optic module adapts to various network requirements, enabling high-speed data transmission in wide area networks (WAN), metropolitan

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## **Learn how to choose the right SFP module for your network. Avoid**

Learn how to choose the right SFP module for your network and avoid common compatibility mistakes. This practical guide explains SR vs LR, singlemode vs multimode,

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## **100G QSFP28 ER4 ZR4 120km WDM CWDM DWDM Transceiver 80km**

Warranty Time 3 Years Product name SFP Module Type Fiber Optic Transceivers Connector Type LC / SC / MPO Max Data Rate 155M 1.25G 10G 25G 40G 100G 400G Single package size 10X5X2 cm

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## **How to Choose the Right Optical Transceiver Module**



Learn how to select the ideal optical transceiver module based on speed, fiber type, compatibility, and real deployment scenarios. Includes expert recommendations and trusted Cisco

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## **Wholesale Optical Transceivers Module , 100G**

10 Gigabit XFP BIDI Optical Transceiver T1270nm R1330nm 40KM Optical Transceiver Module,SFP+ 10G Single Fiber Optical Transceiver 80km

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## **The Most Comprehensive Guide Of Optical Modules**

Explore the ultimate guide to optical modules. Learn types, functions, performance metrics & how to choose the right module for your fiber network.

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## **SFP-GE-ZX80-SM1550 1.25G 1550nm 80Km Transceiver**

SFP-GE-ZX80-SM1550 1.25G 1550nm 80Km Optical Transceiver Module The SFP transceivers are high performance, cost effective modules supporting data-rate of 1.25Gbps and 20km transmission

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## **Fiber Optic Transmitters, Receivers, Transceivers - Mouser**

Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Fiber Optic Transmitters, Receivers, Transceivers.

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## **1PCS 1.25G SFP-LX-SM1310 SFP Optical Module Compatible with**



1PCS 1.25G SFP-LX-SM1310 SFP optical module compatible with Gigabit single-mode dual fiber 20KM Specifications: 20KM -1310nm, 40KM -1310nm, 80KM -1550nm, 100KM-1550nm,

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