

# **Single-mode single-fiber TX1300 optical module**



## Single-mode single-fiber TX1300 optical module



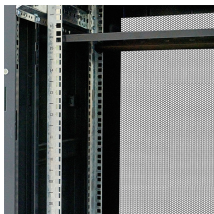
Mouser offers inventory, pricing, & datasheets for Singlemode Fiber Optic Transmitters, Receivers, Transceivers.



SINGLE definition: only one in number; one only; unique; sole. See examples of single used in a sentence.



Define single. single synonyms, single pronunciation, single translation, English dictionary definition of single. adj. 1. Not accompanied by another or others; solitary.



Definition of single adjective in Oxford Advanced Learner's Dictionary. Meaning, pronunciation, picture, example sentences, grammar, usage notes, synonyms and more.



This Generic SFP-1G-BX-D compatible SFP BiDi module supports 1G Bi-directional connectivity by using WDM technology. By integrating the 1550nm DFB transmitter and 1310nm PIN receiver into a ...



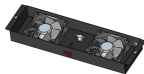
This BIDI (Bi-Directional) Gigabit Optical Transceiver is a compact, cost-effective device used in optical communication networks. It allows bi-directional data transmission over a single optical fiber by using ...



The meaning of SINGLE is not married. How to use single in a sentence.



In music, a single or record single is a type of release, typically a song recording of fewer tracks than an LP record or an album. This can be released for sale to the public in a variety of different formats.



Synonyms: unmarried, unpartnered, available  
Forms often ask if a person is single, married, divorced or widowed. In this context, a person who is dating someone but who has never ...



Single mode SFP module with single fiber, Tx/Rx in the same optical fiber Using different wavelengths in a fiber to realize bi-directional communication in the same time



consisting of only one part, element, or member: a single lens. sincere and undivided: single devotion. separate, particular, or distinct; individual: Every single one of you must do your best. It's the single ...



Bi-Directional transceiver is a high performance, cost effective module, which is compliant with LC Optics interface with built in WDM for Bi-Directional serial optical data communication applications.



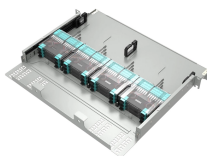
The 1G SFP BiDi optical module is designed for data transmission using a single single-mode (SM) fiber. It transmits data at speeds of up to 1.25 Gbps, over distances of up to 20 km.



You use single to indicate that you are considering something on its own and separately from other things like it.



It works to interconnect equipment with QSFP28 model interfaces/optical ports to ...



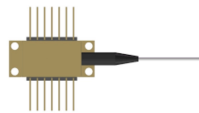
Single definition: Not accompanied by another or others; solitary.



datasheet is intended to guide the user through the various options available when choosing an optic module for a given platform depending on the architecture. The following table lists the different ...



It works to interconnect equipment with QSFP28 model interfaces/optical ports to exchange and transmit data of up to 100Gbps over 80km. Through an optical cord using 1 Fiber, you will be able to manage ...



Discover high-performance single mode SFP modules for your network. Compatible with major brands like Cisco, Ubiquiti, and more.



SINGLE definition: 1. one only: 2. not married, or not having a romantic relationship with someone: 3. considered on.... Learn more.



What Is a Single Mode SFP Transceiver? A single mode SFP transceiver is an optical module that uses laser-based transmission over single mode fiber to deliver long-distance, high-speed data ...

## Contact Us

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