10G Single-Core 1270 Optical Module



Overview

The SFP+ BiDi module features a highly reliable 1330nm DFB transmitter and 1270nm PIN photo-detector into LC Simplex optical connector, which provides 10km link distance over single-strand single mode fiber. Product Highlights 10G Connectivity for Data CenterThe 10 Gigabit SFP + optical transceiver is the latest pluggable optical module applied to 10Gbit / s Ethernet and 8. 5Gbit / s Fibre Channel systems. The design purpose of this transceiver module is to provide higher access density through smaller volume and lower cost, and ultimately increase user. The SFP+ transceiver supports up to 10km link lengths over OS2 SMF via an LC simplex connector. This 10G BiDi SFP+ transceiver, featured with data transmission over a single strand of fiber, the one transceiver transmits a 1330-nm channel and receives a 1270-nm signal, whereas the other BiDi SFP+. Good quality 10Gb/s XFP BiDi Transceiver Module (SMF, 1270nm-TX/1330nm-RX, 10km, LC, DDM). Works together with model: LO-SP-10G-2S3-10 When ordering to HP please specify the device model. This product is already in your quote request list. 3ae 10GBASE-LR/LW applications. Featuring an SFP+ 20-pin connector, it supports hot-plug capability.

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Article Content

10G SFP+ Module BIDI Fiber Optic Transceiver LC Simplex

The SFP+ BiDi module features a highly reliable 1330nm DFB transmitter and 1270nm PIN photo-detector into LC Simplex optical connector, which provides 10km link distance over single-strand

FS 10GBASE-BX SFP+ 1330nm-TX/1270nm-RX 10km Transceiver

This 10G BiDi SFP+ transceiver, featured with data transmission over a single strand of fiber, the one transceiver transmits a 1330-nm channel and receives a 1270-nm signal, whereas the other BiDi

10G XFP BIDI TX:1270nm/RX:1330nm 10km Transceiver Module

The XFP BiDi module features a highly reliable 1270nm DFB transmitter and 1330nm PIN photo-detector into single LC optical connector, which provides 10km link distance over single-strand single mode fiber.

SFP+ BIDI SM Tx1330nm/ Rx1270nm LC 10km 10Gb

The 10GBase-BX SFP+ module is designed for data transmission using a single single-mode (SM) fiber. It transmits data at speeds of up to 10.3 Gbps, over distances of up to 10 km.

SFP+ BIDI Single Mode 10G Transceiver for 1270nm

GAOTek single mode transceiver is small form factor pluggable module for duplex optical data communications such as 10GBASE-LR/LW defined by IEEE

Generic Compatible 10G BIDI LR SFP+ 1270/1330nm 10km DOM

The PHILISUN SFP+ BIDI 10G 1270/1330nm 10km LR LC SX single-mode transceiver is a compact, pluggable module tailored for duplex optical data communication, including IEEE 802.3ae 10GBASE

10G SFP+ BiDi 10km Optical Transceiver Module

The 10G SFP+ BIDI transceiver sends and receives optical data over single-mode fiber up to 10 km. Single LC interface for seamless two-way communication. Its

10G SFP+ module SM 20KM 40KM 80KM TX/RX

SFP+-10GB-LR is a very compact 10Gb/s optical transceiver module for serial optical communication applications at 10Gb/s. The SFP+-10GB-LR converts a

10G SFP+ BIDI Tx1270nm/Rx1330nm 10KM

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The STC-80041 is a high-performance 10G SFP+ BiDi transceiver module designed for bi-directional data transmission over a single fiber using 1270nm TX and 1330nm RX wavelengths.

10Gb/s SFP+ BIDI 1270/1330nm 10km Optical Transceiver Module

The sfp modules 10g provides an excellent solution for high reliability, lower power consumption and excellent EMI performance allow system design with high port density. This product is RoHS

10G SFP+ module SM 20KM 40KM 80KM TX/RX

10G XFP module 10G XFP modules with fiber optics allow customers to utilize an XFP 10 Gigabit port on an existing piece of hardware to send either multi-mode

10Gb/s SFP+ BIDI 1270/1330nm 10km Optical Transceiver Module

Introduction to SULITON10Gb/s SFP+ BIDI 1270/1330nm 10km Transceiver Module Part No. SLT0SPLR010GB2733x The sfp modules 10g is an enhanced SFP+ Bi-directional fiber optic

SFP-1060-WA

Check out the SFP-1060-WA a BiDi single-strand 10G SFP+ module for 60Km. Doubles fiber capacity - buy now for efficient high-speed networks!

Ubiquiti 10G CWDM Single-Mode Optical Module

The Ubiquiti 10G CWDM Single-Mode Optical Module [UACC-OM-SFP10-1270] is an SFP+ transceiver for CWDM that supports 10G connections up to 20 km

10G BIDI SC 1270nmTX/1330nmRX Sale on now

Check out more details about FIBERTOP''s SFP+ 10G BIDI 1270nmTX/1330nmRX Transceiver Single Mode SFP-BS23TG-20DC Reach 20km sc

10GE SFP+ Optical Modules

OMXD30000 OSX010000 OSX040N01 OSXD22N00 SFP-10G-BXD1 SFP-10G-BXU1 SFP-10G-ER-1310 SFP-10G-ER-SM1270-BIDI SFP-10G-ER-SM1330-BIDI SFP-10G-LR-I SFP-10G-USR SFP-10G

SFP+ 10G BIDI 60KM 1270/1330nm Optical Transceiver

SFP+ 10G BIDI 60KM optical transceiver module, support 10Gb/s and up to 60 km transmission on one core fiber. It works in high-speed IDC connection solutions,

10G BiDi SFP+ 10km | Tx1330/Rx1270 | Single Fiber Compatible

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Compatible 10G BiDi SFP+ for 10km single fiber. Tx1330/Rx1270nm, 6.2dB budget, 50% fiber savings. Works with 80+ brands.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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Website: https://aboutkitchens.biz
Technical inquiry: https://aboutkitchens.biz/project-desk.html
North American project location: Research Triangle Park, North Carolina, United States

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

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