

60km Single-Mode Fiber Optic Module



Overview

The CSFP-6MXX-60-FD series single mode transceiver is small form factor pluggable module for serial optical data communications such as SONET OC-12/SDH STM-4 and Fast Ethernet. It is with the SFP 20-pin connector to allow hot plug capability. Providing substantial 22 dB link budget over 60km single-mode fiber, this 10G BiDi module reduces infrastructure requirements while maintaining performance. Supporting. Digital Diagnostic Monitor gives users the ability to monitor the real-time parameters of transceiver, such as optical output power, optical input power, temperature, laser-bias current and transceiver supply voltage. Metro networks, telecom access, and enterprise backbone connections. Fiber-limited environments where duplex cabling is not available. Major network. The STC-80043 is a long-range 10G SFP+ BiDi transceiver designed for single-fiber 10 Gigabit Ethernet transmission up to 60 kilometers. Distance: 60km PLANET's 100Mbps Fast Ethernet SFP Fiber Transceiver utilizes a wavelength of (1310nm) FP LD, which enables a data transmission of up to 2km on a multimode optical fiber and up to 60km on a. The 100Mb SFPf xcvr sm 1310nm is a 100Base-FX small form-factor pluggable (SFP) transceiver designed for single-mode fiber.

Article Content

10G BiDi SFP+ 60km | Tx1270/Rx1330 | Single Fiber Compatible

Providing substantial 22 dB link budget over 60km single-mode fiber, this 10G BiDi module reduces infrastructure requirements while maintaining performance. Supporting multi-rate

NEW Finisar 2.5Gbps CWDM SFP 60km Single-Mode Compatible

The CSFP-2GXX-60-FI series single mode transceiver is small form factor pluggable module for duplex optical data communications such as Gigabit Ethernet 1000BASE-ZX and Fiber Channel 1x SM-LC-L

10G SFP+ BIDI Tx1270/Rx1330nm 60KM

Using 1270nm TX and 1330nm RX wavelengths over single-mode fiber (SMF), this compact module delivers high-speed connectivity with minimal fiber infrastructure. Fully compliant with SFP+ MSA

MFB-F60 Single Mode, 100Mbps SFP Fiber Transceiver

PLANET's Small Form Factor Pluggable (SFP) transceiver modules are specifically designed for high performance integrated duplex data link over single mode

Single-mode optical fiber

In fiber-optic communication, a single-mode optical fiber, also known as fundamental- or mono-mode, is an optical fiber designed to carry only a single

SFP Optical Transceiver | SFP Optical Module | Perle

Multimode and single-mode fiber Gigabit Ethernet, Fast Ethernet, Fiber channel, ATM/SONET, SDH Hot-pluggable with durable metal enclosure Can be installed

1G Bidirectional Single-Mode Optical Module

SFP transceiver that supports 1G connections up to 3 km using single-mode fiber with a simplex LC UPC connector.

Ortronics Cisco SFP+ Module

Ortronics Cisco SFP+ Module - For Optical Network, Data Networking - 1 x LC Duplex 10GBase-BX Network - Optical Fiber - Single-mode - 10 Gigabit Ethernet - 10GBase-BX - 10 Gbit/s -

SFP 10G 10/20/40/60KM SFP Module SM SC 1270/1330nm Single Mode

About this item Fiber Optic Receivers SFP 10G 10/20/40/60KM SFP Module SM SC 1270/1330nm Single Mode Single Fiber Optic module Compatible with Switch

Related Video Reference

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

Contact Us

Continue your research online:

Website: <https://fdsoluciones.es>

Technical inquiry: <https://fdsoluciones.es/project-enquiry.html>

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

