

2x5 optical modules



Overview

Our 2x5 SFF transceivers deliver reliable, high-performance connectivity in a compact form factor, ideal for space-constrained networking environments. Supporting data rates from 155Mbps to 1.25Gbps, these modules are available in various configurations including BiDi, CWDM, and standard duplex. Single-channel, dual-fiber, bidirectional, LC optical interface; Multimode module transmission distances of 300m, 500m, and 1km; Signal input/output CML levels; Extremely low EMI and excellent ESD protection Ethernet switches and routers; Fiber optic switch infrastructure; Other optical links Tips. The LF5-xMxx01-xxAC series of transceiver modules are the perfect solution for low-speed communication networks. The module is fully compliant with the 2X5 standard package defined by the Small Form Factor Multi Sourcing Agreement. SFF2X5-1G-31FP-10KM-S-LC-I-AT - Transceiver Module Networking and Communications 1000Mbps 1310nm 3.3V LC Duplex Through Hole from ATGBICS.



Article Content

2x5 SFF Optical Transceivers | Compact Fiber Modules for SMF

Our 2x5 SFF transceivers deliver reliable, high-performance connectivity in a compact form factor, ideal for space-constrained networking environments. Supporting data rates from 155Mbps to 1.25Gbps,

155Mbps 1310nm 2km SFF Transceiver Module

This SFF module provides 2km transmission distance over multi-mode fiber at a nominal wavelength of 1310nm. The transmitter section uses a 1310nm FP laser that is a class 1 laser compliant according

Optical Transceiver Module

2x5 Small Form Factor (SFF) LC Optical Transceivers OptixCom's 2x5 optical transceivers provide a compact solution for general data communication links. This transceiver is compliant with the

155M 2x5 SFF Optical Transceiver Module

The LF5-xMxx01-xxAC series of transceiver modules are the perfect solution for low-speed communication networks. These transceiver modules support data rates up to 200Mbps.

SFF Traceive_2x5 PINs_Fiber Modules _Industrial grade | USource

The SFF 2X5 PIN modules packaged in LC or SC single fiber receptacle. USource SFF Traceive family cover different Data rate from 155Mbps to 3Gbps and different Transmission application from Multi

Optical Transceiver Module

OptixCom's SDI (Serial Digital Interface) SFP optical modules are deployed for the increasing demand of high definition video applications over a long distance. The design supports pathological patterns for

OptoIC Products Brochure

This single mode transceiver is designed with high performance 1310 nm laser. Dual LC connectors are used as the standard interface. The transceiver modules use industry standard 2x5 pluggable

155M 2x5 SFF Optical Transceiver Module

LINK-PP LF5-SM5501-A0AC 155M 2x5 SFF Optical Transceiver Module The LF5-xMxx01-xxAC series of transceiver modules are the perfect solution for low-speed communication networks. These

2x5 Small Form Factor (SFF) Optical Transceivers

OptixCom's 2x5 Small Form Factor (SFF) transceiver provides a low cost and compact solution for general transceiver is a high performance data link module compliant with the industry standard of

Optical Transceiver Module

2x5 SFF Bi-Directional (BiDi) SC Optical Transceivers OptixCom's 2x5 SC BiDirectional (BiDi) optical transceivers utilize innovative wavelength division

Finisar FTLF8519F2xTL 1000BASE-SX and 2GFC 500m 2x5

Finisar's FTLF8519F2xTL Small Form Factor (SFF) transceivers comply with the 2x5 standard package defined by the Small Form Factor Multi-Sourcing Agreement (MSA)¹. They are simultaneously

CS3T5-24D-3U-xx-C 1.25Gbps TX:1310nm/RX:1550nm

CS3T5-24D-3U-xx-C 1.25Gbps BiDi SFF transceiver with TX:1310nm/RX:1550nm for single-mode fiber up to 60km. Compact 2x5 optical module for high-speed,

Single-mode 2.5Gbps 2x5 SFF Optical Transceiver

SONET OC-48 SR-1 and ITU-T G.957 STM-16 I-16. Compliant to GR-253-CORE. ONET OC-48 IR-1 and ITU-T G.957 STM-16 S-16.1. Compliant to GR-253-CORE. ONET OC-48 IR-2 and ITU-T G.957

LFF5-SM5501-A0AC 155M 2x5 SFF Optical Transceiver Module

The LF5-xMxx01-xxAC series of transceiver modules are the perfect solution for low-speed communication networks. These transceiver modules support data rates up to 200Mbps.

CM3T5-03D-3S-Px-C 155Mbps TX:1310nm/RX:1550nm

The CM3T5-03D-3S-Px-C is a 155Mbps bi-directional 2x5 SFF SC optical transceiver with TX at 1310nm and RX at 1550nm, supporting 2km over

SFF2X5-1G-31FP-10KM-S-LC-I-AT ATGBICS | Fiber Optic Transceiver Modules ...

Buy now, ships today. SFF2X5-1G-31FP-10KM-S-LC-I-AT - Transceiver Module Networking and Communications 1000Mbps 1310nm 3.3V LC Duplex Through Hole from ATGBICS. View

2x5 SFF optical transceivers, 2x5 1000Base-BX, 2x5

Bi-Directional 2x5 Small Form Factor (SFF) transceiver module is specifically designed for the high performance integrated duplex data link over single-mode

Optical Transceiver Module

OptixCom's 2x5 SC BiDirectional (BiDi) optical transceivers utilize innovative wavelength division and packaging technology to transmit and receive optical signals through only one single fiber (single

Optical Transceiver Module

OptixCom offers a comprehensive product line of dual fiber and bi-directional (BiDi) optical transceivers for your optical networks. Fiber Optic Transceivers, Data, Voice, Video Communications, Ethernet,

EPON ONU SFF 2x5 1000BASE-PX20 Transceiver

This EPON ONU transceiver module consists of 1310nm burst-mode 1.25Gbps transmitter, 1490nm continuous mode 1.25Gbps receiver, preamplifier and WDM

BiDi 2x5 SFF Transceivers | Lasermate Group, Inc.

BiDi 2x5 SFF (Small Form Factor) Optical Transceivers Lasermate Group, Inc. proudly supplies RoHS compliant bi-directional 2x5 SFF (Small Form Factor) optical transceivers.

SFF 2x5 single/dual fiber flexible output digital optical

SFF 2x5 series of optical transceiver modules are high-performance optical communication products launched by Chengdu Gigac Technology. Available in

2x5 SFF Dual LC Optical Transceivers

2x5 SFF Dual LC Optical Transceivers This design guide provides the information needed to incorporate OptixCom's fiber optics transceiver products in the customer's system. This guide will focus on the

SFF 2x5 single/dual fiber flexible output digital optical

All modules in this series utilize the SFF2x5 package, operate from a single 3.3V

2x5 Sff Transceivers 1.25g Single Mode 1310nm 20km 2x5 Sff Lx Optical ...

2x5 Sff Transceivers 1.25g Single Mode 1310nm 20km 2x5 Sff Lx Optical Module For Optical Data Communication, Find Complete Details about 2x5 Sff Transceivers 1.25g Single Mode 1310nm

155Mbps 1550nm SMF 120km 2x5 SFF Optical Transceiver with

155Mbps 1550nm SMF 120km 2x5 SFF Optical Transceiver with Duplex LC Connector Model No. CS15D-03K-3U-Px-L FEATURES Compliant with 155 Mbps ATM and SONET OC-3 SDH STM-1

CS5T3-03D-3M-Px-C 155Mbps TX:1550nm/RX:1310nm SMF 25km BiDi 2x5

CS5T3-03D-3M-Px-C 155Mbps BiDi SC transceiver with TX:1550nm/RX:1310nm for single-mode fiber up to 25km. RoHS compliant 2x5 SFF module for reliable data transmission.

1G 850nm 550m 2x5 SFF SX Optical Transceiver

1G Multi-mode 850nm 550m 2x5 SFF SX Optical Transceiver from Manufacturer at Affordable Factory Price, 5-Year Warranty& Money-back Guarantee.

Contact Us

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