

1536 Optical Module



Overview

The Optilab DFB-1536-PM-M is a distributed feedback laser module designed for Continuous Wave (CW) operation. It is mostly utilized in combination with an external optical modulator, such as a Mach-Zehnder Interferometer (MZI) modulator. The MQW DFB laser features up to 40 mW of output optical. Brocade 10G-SFPP-ZRD-1536-61 compatible SFP+ transceiver supports up to 80km link lengths over single-mode fibre (SMF) via an LC duplex connector. Digital diagnostics functions are accessible through a 2-wire serial interface as specified in SFF-8472, enabling real-time access to operating. C+L Band DWDM High power DFB (Distributed feedback type) semiconductor laser is a 14PIN butterfly package, with built-in TEC, lens, thermistor and PD integrated in the 14PIN butterfly package. 10G-XFP-ZRD-1536-61-C - Transceiver Module 1536. 61nm LC Pluggable, XFP from Amphenol ProLabs. Pricing and Availability on millions of electronic components from Digi-Key Electronics. The Exfo Osics DWDM Testing Platform offers the highest flexibility and largest choice of plug-ins required in fiber-optic system testing, particularly for Dense Wavelength Division Multiplexing (DWDM).



Article Content

1536.61nm DWDM High Power DFB semiconductor Laser diode-LD

C+L Band DWDM High power DFB (Distributed feedback type) semiconductor laser is a 14PIN butterfly package, with built-in TEC, lens, thermistor and PD integrated in the 14PIN butterfly package. The

Transceiver Optical Module Cisco 10G SFP+ 1536.61nm DWDM

Maximum efficiency with Transceiver Optical Module Cisco 10G SFP+ 1536.61nm DWDM. superior connector, quality assured. Buy now.

Brocade C51 1G-SFP-ZRD-1536.61-120 Compatible SFP 1000BASE-DWDM 1536 ...

Brocade C51 1G-SFP-ZRD-1536.61-120 Compatible SFP 1000BASE-DWDM 1536.61nm 100GHz 120km DOM Duplex LC/UPC SMF Optical Transceiver Module for Transmission

C51 SFP+ 10G DWDM 1536.61nm 100GHz 40km DOM

C51 SFP+ 10G DWDM 1536.61nm 100GHz 40km DOM Duplex LC/UPC SMF Optical Transceiver Module for Transmission for FS Switches (Industrial)

Transceiver Optical Module Cisco 10G SFP+ 1536.61nm DWDM

This fiber optical transceiver module operates within a wavelength range of 1563.86-1528.77nm and supports seamless data transmission over single-mode fiber spans of up to 80km. Equipped with

Brocade 10G-SFPP-ZRD-1536.61 DWDM SFP+ Transceiver Module

The module is fibre transceivers for a wide variety of switches, routers, and other equipment. It allows enterprises and service providers to provide scalable and easy-to-deploy 10-Gbps LAN and WAN

Brocade C51 10G-SFPP-ZRD-1536.61-I Compatible

Brocade C51 10G-SFPP-ZRD-1536.61-I Compatible SFP+ 10G DWDM 1536.61nm 100GHz 80km DOM Duplex LC/UPC SMF Optical Transceiver Module for

1536/1554 nm 3-Port Bandpass Filter-Based Wavelength ...

Lumentum 1536/1554 nm filter wavelength division multiplexers (WDMs) use interference filter technology to separate and combine optical transmission signals. Highly stable and reliable, these

CISCO OADM2-1535.04-1536.61 Ons Dual Optical Dwdm Module

The Cisco OADM-1535.04/1536.61 is a Dual Wavelength Dense Wavelength Division Multiplexing (DWDM) module for the Cisco ONS 15216 platform. This module offers high-density wavelength

Roche Applied Science LightCycler 1536 System

The Roche Applied Science LightCycler 1536 System is a rapid high-throughput, plate-based real-time PCR amplification and detection instrument. The

Lightwavestore > Optical Transmitter Module >

This transmitter includes DWDM laser module, JDS P/N: CQF915/4809. We do not have output power information for this transmitter and laser, but we very believe

1536 nm, up to 40 mW DFB Butterfly Laser Module - Optilab

The Optilab DFB-1536-PM-M is a distributed feedback laser module designed for Continuous Wave (CW) operation. It is mostly utilized in combination with an external optical modulator, such as a

A Spatial-Spectral Holographic Correlator at 1536 nm using 30

Direct sequence spread spectrum is employed for non-centralized, multiple access, secure, coherent optical communication. Finding a family of phase codes with optimal correlation properties is

Exfo OSICS 1536.61 nm High Performance DFB Laser Module

The Yenista / Anritsu Osics DFB modules are high-performance Distributed Feed Back laser diodes. Osics DFB offers more than +13 dBm of optical power coupled in a polarization maintaining fiber with

Ericsson C51 Compatible SFP+ 10G DWDM 1536.61nm

Ericsson C51 Compatible SFP+ 10G DWDM 1536.61nm 100GHz 80km DOM Duplex LC/UPC SMF Optical Transceiver Module For 4G Wireless (Industrial)

NEW 10GB DWDM XENPAK 1536.61nm 80km Compatible Transceiver Module

Description NEW 10GB DWDM XENPAK 1536.61nm 80km Compatible Transceiver Module The DWDM XENPAK series single mode transceiver is small form factor pluggable module for duplex optical data

Brocade 10G-SFPP-ZRD-1536.61 DWDM SFP+ Transceiver Module

Brocade C51 10G-SFPP-ZRD-1536.61 Compatible SFP+ 10G DWDM 1536.61nm 100GHz 80km DOM Duplex LC/UPC SMF Optical Transceiver Module for Transmission

DFB-1536-PM-SP

Space Grade DFB Laser Diode, 1536 nm, up to 40 mW, PM Output CW) operation. It is mostly utilized in combination with an external optical modulator, such as a Mach-Zehnder Interferometer (ZI)

Cisco ONS 15216 OADM2-1535.04/1536.61 Dual Optical Add Drop DWDM Module ...

The Cisco ONS 15216 OADM2-1535.04/1536.61 Dual Optical Add Drop DWDM Module is a high-quality unit designed specifically for Cisco networking systems. This module allows for the

Lightwavestore > OC-192 Cards/Boards with

Optic Modules/Subsystems OC-192 Cards/Boards with Optical Modules ASTRALPOINT OC-48 LR2-SM LINE CARD, ITU CH 51, 1536.61nm

Brocade 1G-SFP-ZRD-1536.61-80 Compatible 1.25Gbps SFP

Brocade 1G-SFP-ZRD-1536.61-80 compatible optical transceiver is a dual fiber 1000Mbps Small Form-factor Pluggable SFP DWDM module for use in 1000BASE Ethernet network. SFP DWDM3661-ZX

10G-XFP-ZRD-1536-61-C | DigiKey Electronics

Order today, ships today. 10G-XFP-ZRD-1536-61-C - Transceiver Module 1536.61nm LC Pluggable, XFP from Amphenol ProLabs. Pricing and Availability on millions of electronic components from Digi

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