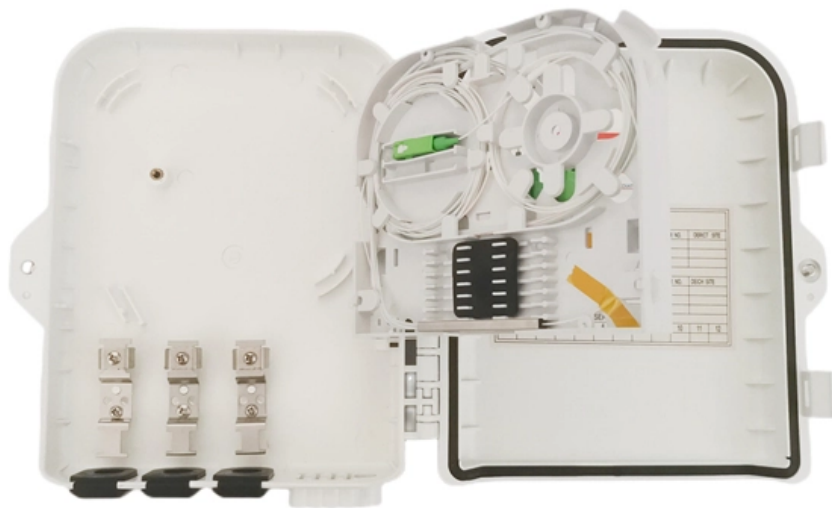


# Croatian Laser Diode 10G





## Overview

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Eblana Photonics 10G 1310nm DFB laser diode was developed for use in current generation high speed FTTx and 10G PON optical networks. Microwave Distributed Feedback (DFB) Laser provides exceptional performance for linear fiber optics communications in very wide bandwidth applications. ML1001 linear fiber optic lasers are an excellent alternative to using coaxial cable systems to transmit 10 MHz to 18 GHz signals. Available in a variety of industry standard, hermetically sealed and high-speed packages, Eblana's DFB and High-performance InGaAs photodiode die offering high responsivity at 1310nm/1550nm, low capacitance and low dark current. The Lasermate PDC-13D10G is a high responsivity, low capacitance, low dark current, InGaAs photodiode chip designed for use in 10Gbps.



## Croatian Laser Diode 10G

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### TELECOMS

Eblana Photonics 10G DFB laser diode range was developed for use in current generation high speed datacomms and 10G PON optical networks. Building on

### LD4B-1310-DFB-10G-20

LD4B-1310-DFB-10G-20 - Laser Diode from LD4B. Get product specifications, Download the Datasheet, Request a Quote and get pricing for LD4B-1310-DFB-10G-20 on GoPhotonics

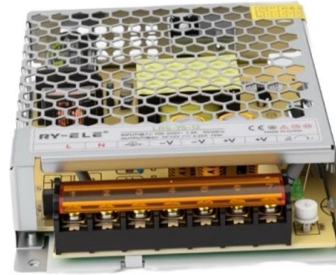


### 1310nm 10Gbps DFB Laser LC TOSA with Flex Bard

This device integrates high performance Distributed Feedback (DFB) laser diode with InGaAs PD as laser power monitor in TO-can. LD threshold current is very low with high performance over

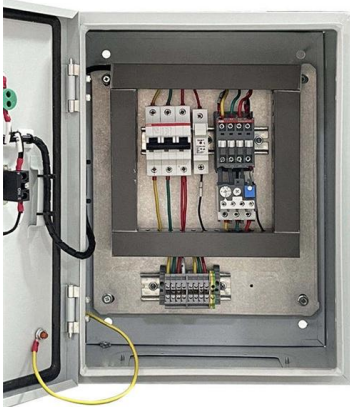
### The Endurance 10 watt diode laser module for 3D

The Endurance 10 watt "Invincible" diode laser module with 445 nm wavelength. Converts any 3D printer or CNC machine into a powerful laser cutting and



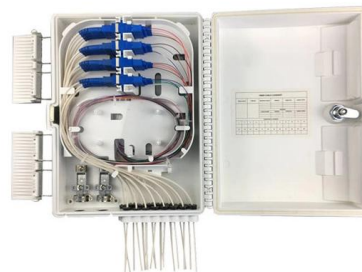
### 10 GHz FP and DFB Laser Diode Chips

Networking 10 GHz FP and DFB Laser Diode Chips Use these laser diode chips to build transceivers and other communications components for O-band (13XX nm)



### 10G Distributed Feedback Lasers

MACOM's Distributed Feedback (DFB) laser diodes are designed for direct modulation uncooled operation up to 10Gb/s. These products utilize patented Etched Facet Technology (EFT) for wafer



### InP Lasers , NuPhotonics

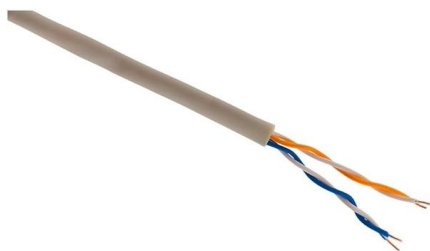
10G 1550nm DFB Laser A 10 Gb/s edge emitting laser diode in a TO-can package. The Multi-quantum well distributed feedback (DFB) laser is directly modulated





### Laser Diodes For Business

Laser Diode 1310 nm, 20 mW, DFB, 10 Gbps, COAXIAL, SM 1310 nm, 10 Gbps, DFB LD, 20 mW, Fiber-Coupled to Single Mode Fiber, in Coaxial Case w/ or w/o Bracket Package COAX

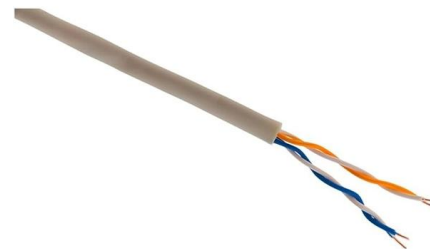


### 1528nm Laser Diode, 20mW Output Power from Finisar

1528 nm Laser Diode from Finisar Product Overview DM200-01 module uses a 10Gb/s directly modulated DFB chip co-packaged with an optical spectral re

### T13D-R-LCMD-I-10G 10Gbps 1310nm DFB Laser Diode Receptacle

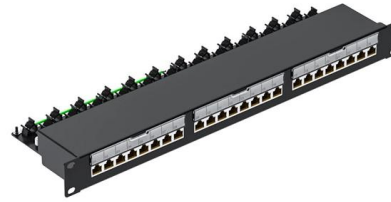
The Lasermate T13D-R-LCMD-I-10G is a 1310nm MQW Distributed Feedback (DFB) laser diode integrated into an LC TOSA receptacle package. Engineered for 10Gbps transmission, the device



### 10GHz Directly Modulated Laser Module, 1550 or

The package contains a high-speed DFB laser chip, thermoelectric cooler, thermistor, optical isolator, and a rear-facet monitor photodiode for external

Eblana Photonics 10G 1310nm FP laser diode was developed for use in current generation wireless 10G and datacomms optical networks. With highly optimised



**10G 1310nm DFB LC TOSA**

Plug - in optical transmitter module, 10G 1310nm DFB LC TOSA (industrial grade with Isolator) Add to Inquiry Description Product details Model Number: DTNT- TOSA Type: Laser Diode Features - Laser



**1310nm Laser Diode, 1mW Output Power from Finisar**

1310nm Laser Diode from Finisar Product Overview TThe DFB-1310-10LR-LC is specifically designed for applications based on several optical communications



**1550nm DFB Laser Electro-absorption Modulator EAM**

Description The 1550nm 10mW 10G DFB Electro-absorption Modulator Laser EAM EML laser diode integrated with DFB laser diode for 10G bit/s optical



### 10GHz DFB Laser Diode 1310/1550nm Coaxial Pigtailed

This DFB laser diode (1310nm or 1550nm) has InGaAs monitor photodiode and optical isolator integrated inside its package. Its direct modulation bandwidth is greater than 10GHz.



### MAOD-127D10I-LCT2

DFB Edge-Emitting Lasers for Datacom and Telecom The MAOD-1xxD10x-LCT2 series of products are directly modulated 10Gbps CWDM DFB laser diode chips with an operating temperature of -40°C to

### 10G DFB Laser Diode Chip 1310nm, Optical Laser Chips, D310X10R

GLsun D310X10R is a 1310nm directly modulated 10 Gbs single mode edge-emitting laser diode chip for use in uncooled applications such as PON, ACCESS, Optical Ethernet, SDH.



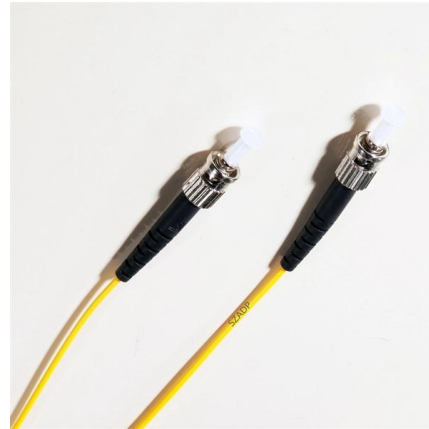
### 10G DFB Laser Diode Chip

GLSUN 10G 1270nm, 1290nm, 1310nm, 1330nm, 1350nm, 1370nm Edge-emitting Distributed Feedback (DFB) Laser diode chips for fiber optical transceivers,



### **10GHz 1310nm RF modulation DFB laser-LD-PD PTE. LTD.**

ML1001 linear fiber optic lasers are an excellent alternative to using coaxial cable systems to transmit 10 MHz to 18 GHz signals. They offer significant improvements in reliability of microwave



### **10G LC XMD TOSA**

10G LC XMD TOSA LDM3S510-405 Features XMD-MSA Direct modulated and uncooled operation at 1.3 um wavelength

### **1310nm Laser Diode, 1mW Output Power from Finisar**

Separate, differential laser bias and modulation pins significantly reduce the amount of electrical power required at the module level, and help to reduce the overall



### **T13D-R-LCMD-I-10G: 10Gbps 1310nm DFB Laser Diode**

Maximize your data transmission capabilities with Lasermate's T13D-R-LCMD-I-10G. This laser diode, operating at a precise 1310nm wavelength, is equipped with



### **PDC-13D10G**

PDC-13D10G High-performance InGaAs photodiode die offering high responsivity at 1310nm/1550nm, low capacitance and low dark current. Ideal for high speed 10Gb/s applications.



### **10 GHz FP and DFB Laser Diode Chips**

Use these laser diode chips to build transceivers and other communications components for O-band (13XX nm) fiber optical networks, data centers, and

### **1310nm Laser Diode, 20mW Output Power from Finisar**

1310nm Laser Diode from Finisar Product Overview The HFE6x62-561 is specifically designed for applications based on the IEEE 10GBASE-LRM optical standard.



### **Medical Portable Diode Laser Hair Removal Machine in Croatia**

BeautyODM is a Croatia. brand manufacturer offering Medical Portable Diode Laser Hair Removal Machine with pricing, product info, reviews, photos, and OEM/ODM service.



**10GHz 1550nm RF modulation DFB laser-LD-PD PTE. LTD.**

Home Laser diode RF Module 10~20 GHz  
1310/1550 nm High-Speed 20 GHz+ directly-modulated lasers



**DFB/EML Laser Diode Chips, PIN Photodiode Chips,**

GLSUN manufactures 2.5G, 10G, 25G uncooled DFB/EML laser diode (LD) chips and MPD/PIN photodiode (PD) detector chips at 1270/1310/1550nm for single

## Contact Us

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For datasheets, pricing, or custom high-speed optical interconnect solutions, please visit:  
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