



10G DFB Distributed Feedback Laser from Russian Stockpile

We offer single frequency 1310 and 1550 nm DFB laser diode assemblies for those applications requiring narrow line width laser sources. The DFB devices are of a multi-quantum well structure with ...

Edge-emitting DFB laser diode chips are modulated at 1270nm, 1310nm, 1550nm with data rate at 2.5G, 10G, 25G and packaged in single mode and multimode for use in uncooled applications such as ...

This article helps network engineers and field technicians compare a VCSEL DFB EML laser transceiver family for common Ethernet optics deployments, from 10G SR to longer-reach links.

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.

Discover SemiNex's high-power and stable Distributed Feedback Lasers in C-band and O-band wavelengths for LiDAR, optical communications, and data centers. Customizable options available ...

Multiple wavelength configurations available. A 10 Gb/s edge emitting laser diode in a TO-can package. The Multi-quantum well distributed feedback (DFB) laser is directly modulated (DML) with a RF ...

These DFB lasers are designed for mode-hop-free, continuous current tuning from 15 °C to 35 °C. These diodes can be both temperature and current tuned to achieve the desired operating ...

Proven reliability and low FIT based on EFT laser family (more than 100 millions lasers in field) Products are RoHS compliant, designed for Telcordia GR-468 and available either as tested dies on blue tape ...

Our Continuous Wave (CW) Distributed Feedback (DFB) chips cater to a wide array of applications, from high-power DWDM light sources to advanced sensing and communication systems.

GLSUN 10G 1270nm, 1290nm, 1310nm, 1330nm, 1350nm, 1370nm Edge-emitting Distributed Feedback (DFB) Laser diode chips for fiber optical transceivers, CWDM in PON, ACCESS, Ethernet, SDH at ...



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