



# Certified Laser Diode 10G

Characteristics, data, materials and structures specified in this datasheet are subject to change without notice. Please refer to the latest specification before use of the products. Avoid smashing and ...

Ideal for high speed 10Gb/s applications. The Lasermate PDC-13D10G is a high responsivity, low capacitance, low dark current, InGaAs photodiode chip designed for use in 10Gbps fiber optic ...

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.

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 ...

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 ...

We offer fiber-coupled laser diodes for the most demanding scientific and industrial applications. Through the implementation of proprietary design, packaging, and fiber coupling technology, these ...

The DFB-1310-10LR-LCA is specifically designed for applications based on several optical communications standards, including IEEE 10GBASE-LR, STM64, STM64 FEC, 10GFC, 10G GbE, ...

avelength .

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 ...

Use these laser diode chips to build transceivers and other communications components for O-band (13XX nm) fiber optical networks, data centers, and systems at up to 10 GHz.



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