

Algerian Laser Diode 10G



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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 ...



- The product is a point-to-point BOSA component with an ...



Data from customer transceiver sub-assembly - competitor product shows inability in following monitor diode output current at high temperatures due to saturation of slope efficiency



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



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.



Get product specifications, Download the Datasheet, Request a Quote and get pricing for LDI-1310-DFB-10G-15 on GoPhotonics.



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, ...



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 ...



GLSUN 10G TO56
1270/1290/1310/1330/1350/1370nm DFB Laser Diode is TO56 package with Aspherical lens cap and uncooled DFB/LD chips with MQW structure. This TO56 mounted laser ...



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 ...



- The product is a point-to-point BOSA component with an upstream 1310/1270nm wavelength/operating rate of 10.3125Gb/s and a downstream 1270/1330nm/operating rate of 10.3125Gb/s. - The starter ...



GLSUN 10G TO56
1270/1290/1310/1330/1350/1370nm DFB Laser
Diode is TO56 package with Aspherical lens cap
and uncooled DFB/LD chips with MQW ...

Contact Us

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