

The Optilab LD-FP-1550 is a high power Fabry-Perot (FP) laser diode with a 1550 nm wavelength. The LD-FP-1550 incorporates a strained multi-quantum (st-MQW) laser diode chip with thermo-electric ...

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 ...

These 1550 nm laser diode combined with our high end flexible pulsed laser diode driver are an ideal tool for LIDAR or 3D-sensing R& D teams. TOF (Time-Of-Flight) experiments can be setup very ...

The LQC1550-05E CW Laser Diode Module is an economical choice. It includes the diode and collimating optics in a single case. This Fabry-Perot (FP) 1550 nm Laser Diode Module with a 5 mW ...

1550nm Laser Diodes, List of All Manufacturers and Products, Unbiased SELECTION GUIDE, Butterfly and TO-Can, Get the Best Prices on 1550nm Lasers and DFB lasers

QPhotonics offers a variety of single mode fiber pigtailed laser diodes in the wavelength range from 660nm to 1550nm in 14 pin DIL, Butterfly, mini DIL packages. Their output power varies from 1mW to ...

These diodes feature a built-in photodiode for precise monitoring and feedback control of the laser's output power. Housed in standard TO packages, these diodes are pigtailed to a 1-meter long single ...

The 1500 to 1600 nm aura (TM) diode laser offers extraordinarily high-power output in a nearly diffraction-limited single spatial mode. The device architecture is based on a single-mode tapered waveguide ...

The LD-1550P-BP is a high power fabry-perot (FP) type laser diode at 1550nm wavelength. A strained multi-quantum well (st-MQW) laser diode chip is integrated with thermo-electric cooler (TEC) and ...

LD-PD's 1550m single mode laser modules are available with up to 300mW of continuous output power from a 14-pin butterfly packaged fiber. All chips are mounted on a 2.1mm COS within the package ...

Web: <https://cgaroofing.co.za>