



# High-power laser diode 515

515 nm single-longitudinal mode (SLM) laser diode module coupled with multi mode (MM) fiber. High long-term power stability is ensured by TEC thermal stabilization, as well as thermal and optical ...

Take precautions to avoid electrostatic discharge and/or momentary power spikes. A change in the characteristics of the laser or premature failure may result. Proper heat sinking of the device assures ...

Its compactness, excellent spatial mode, optical noise performance, high reliability and ample interface facilities are optimum for system built-in laser for various optical applications such as bioanalysis or ...

A high-power, high repetition rate, all-solid-state picosecond laser at 515 nm is demonstrated by extra-cavity frequency-doubling of a master oscillator power amplifier system.

515 nm high-power laser diode module with 80 mW output and integrated driver -- ideal for dental diode laser, OEM instruments, and infrared-style laser module.

Mouser offers inventory, pricing, & datasheets for 515 nm Laser Diodes.

The MDL-E-515/1~10mW diode laser module is a precision instrument designed for high resolution spectrum analysis and precision measurement. It operates in continuous wave (CW) mode with an ...

"s most compact, user-friendly package. The Carmel X-515 represents the latest member of the product family and provides the perfect 515 nm source for a wide range of ultra-fast laser applications, ...

Forward Current: 135mA. Max. Reverse Voltage: 2V.

Here are our selection of solid state 515 nm lasers. Choose between single frequency, CW, diode pumped lasers with powers up to 300 mW, diode lasers with powers up to 150 mW and tunable lasers.



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

