

High-Power 100 mW DFB Laser Diode Chips Get 100 mW of uncooled output power and 300 mW of output power when cooled, to enable 100 Gbps and 200 Gbps per lane, respectively, for cutting-edge ...

Sacher Lasertechnik is technology leader for tunable high power external cavity diode lasers. Applications incl. Absorption and Raman spectroscopy, environmental analysis, process control, ...

Download RLT1060-100G datasheet PDF and view specifications. Laser Diode from Roithner.

WL selection available! Max. operating temp. 20°C!

RLT1060-100G is an InGaN based single mode infrared laser diode, typically emitting at 1060 nm, with a nominal output power of 100 mW, and wide operating temperature range of up to 50°C.

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The MAOD-1xxD25G-LCT2 Series products are directly modulated 25Gbps CWDM distributed feedback (DFB) laser diode chips. These products utilize a patented Etched Facet Technology enabling high ...

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This allows users to compare laser diodes from all manufacturers and find their best options.

Our high temperature stable laser diode is designed for pumping fiber lasers for automotive LiDAR applications. Its unique design enables > 50% electro-optical efficiency at 105°C operation.

Web: <https://www.tlaletsoglobal.co.za>