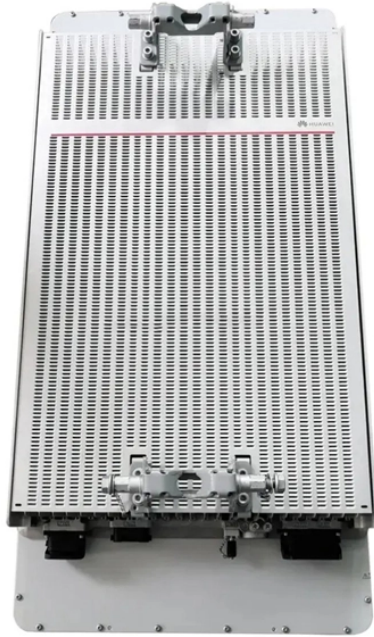
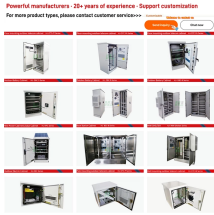


Russian Blue Laser Diode



Russian Blue Laser Diode



An important field of application for high-power blue laser diodes is laser welding of highly reflective metals, such as copper and gold. These materials exhibit a much higher optical absorption in the ...



Our expertise in laser diode technology allows us to provide you with any technical support you may require in selecting the optimum laser diode for your application. See the table below for our full ...



Mouser offers inventory, pricing, & datasheets for Blue Laser Diodes.



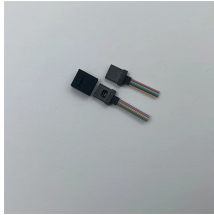
We present an efficient continuous-wave deep-red Pr :YLF laser with a double-pass-pumping architecture. The fiber-coupled blue laser diode is used as the pump source.



This document is a book about the development of the blue laser diode. It discusses key players like Shuji Nakamura who were instrumental in developing blue LEDs using InGaN/AlGaIn materials.



Blue, direct diode semiconductor lasers can be built using inorganic gallium nitride (GaN) or InGaN gain medium, upon which many (dozens or more) layers of atoms are placed to form the active part of the ...



The blue laser is the ideal system for the processing of copper, gold and other highly reflective metals. Higher absorption allows lower intensities and larger laser spots.



The blue InGaN-RWG-Laser in an ultra compact TO-38 i-cut package is perfect for laser scanning projection. It represents the next milestone in the evolution of mobile devices with integrated ...



Our blue laser features with high stability, high efficiency, high reliability, low noise and excellent laser beam quality. These blue lasers are specifically designed for OEM, scientific and industrial use.



lopment effort around the world. Gallium nitride technology en-ables a range of novel applica. ons with vast consumer markets. Examples are full-color video displays, solid-state light-ing, and high ...

Contact Us

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