

Belarusian Red Laser Diode Module



Overview

Construction of modules is tested according to Telcordia GR-468-CORE. We developed the laser diode modules with record coupling efficiency and thermal stability of optical power, and photodiode modules with excellent return losses, responsivity, and dynamic range. Manufacturing takes place in a clean zone with all ESD safety. 51 Lasers from 3 Manufacturers meet your specification. Download Datasheet Request Quote Request Quote Download Datasheet Request Quote Download Datasheet Request Quote Request Quote Download Datasheet Request Quote Download Datasheet Request Quote Request Quote Download Datasheet Request Quote. Laser Diodes and Modules are semiconductor devices that can emit a beam of high intensity focused radiation, typically in the infrared, visible or ultraviolet wavelength ranges of the electromagnetic spectrum, coherently (light waves of the same wavelength, phase and direction). With power ranges. As an accountable laser supplier, we fully understand the requirements of Laser Module & Laser Sensor evaluation such as RGB laser modules, laser line module, IR laser module, laser sensor, and uniform line laser modules. While integrating laser modules into users' projects, some customization. World Star Tech's Red Laser Diode Modules are available from 635nm to 690nm, in various power level and package sizes. UL, UH and UT-series laser modules are self-contained, compact, focus adjustable modules with a. We offer a range of laser modules witch are designed with appropriate high quality laser diode, optics, driver circuit and housing. You will find also line generator and cross lines laser modules.



Article Content

Red Laser Diodes

Red laser diodes are optimized for sensor applications such as barcode readers, ranging equipment, marking devices, and PM2.5 detection. In addition to the 650-660nm band for DVDs,

635nm Red Laser Diode Module, High Brightness Red

635nm red laser module adopts compact version design with proper qualified 635nm red laser diode, optics, constant current electric circuit board, and

US-Lasers: 640nm-5mW

OPTICAL and ELECTRICAL CHARACTERISTICS - (Tc=25 oC) Items Optical output power Threshold current Operating current Operating voltage Lasing wavelength Beam divergence

Your solution for laser diodes and photonics systems

AeroDIODE offers photonics solutions: precision & short pulse laser diode drivers, fiber modulators, synchronization electronics, laser diode sources.

Red Lasers

Red line laser module for wide range of applications such as alignment, positioning, machine vision and scanning. This red laser module generates an adjustable line, It is suitable for industrial applications

Laser Modules & Systems from Manufacturers in Belarus

51 Laser Modules & Systems from 3 manufacturers listed on GoPhotonics. Search by specification. Selected filters - Country : Belarus, Page-1

Laser Diodes, Modules | Optoelectronics | DigiKey

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US-Lasers: 660nm-5mW

Laser Diodes Laser Diode Module D660-5 Micro Laser Module Variable Output Laser Diode Module M660-5 MM660-5

RED LASER DIODE MODULE

RED LASER DIODE MODULE - Whadda Description This laser module produces a small intense light beam (650 nm, red). This product is a replacement of: VMA434 Features Stable output: High holding

TEM00 Mode 637nm Red Diode Laser System, 1mW to

Berlinlasers TEM00 mode 637nm red diode laser system gets wide output power level of 1mW to 200mW, generating high purity and high brightness red laser

Laser Diode

Description You have some frickin' sharks at your lair, and you're thinking "it would be really great if I could attach some lasers to them" and then you see these

660nm Red Lasers, 660nm Diode Red Laser Modules | Berlinlasers

660nm red lasers provides intense and reliable red laser beam, getting featured advantages of compact and high duration structure, reduced dimension, high beam stability, quite competitive price and long

US-Lasers

This feature enables a laser module to be used in hot sunshine, or high temperatures without blowing the diode. US-Lasers, Inc., high quality red laser

Red Laser Modules: LR-Series Red Laser diode modules

LR-Series Laser modules are fully self-contained with integrated laser driver circuit, aspherical plastic lens optics and laser diode in a compact brass body.

Red Dot Laser Diode Module Class II: 1mW/ 650nm

Red laser diode modules are cost effective solutions for many laser alignment, measurement, automation, scientific, security, OEM, and industrial applications

660nm 5mW-100mW Red Laser Diode Module

According to the use of an import 660nm red laser diode, available with wide range output power of 5mW to 100mW, this 650nm red laser diode

Red Laser Diode Modules Online | World Star Tech

World Star Tech's Red Laser Diode Modules are available from 635nm to 690nm, in various power level and package sizes. LQB, LR and ML-series laser modules

Laser diode module red

Small, compact and reliable diode laser module with bright red 635nm @ 5mW. Adjustable collimator for customer specific focal length. Integrated diode driver

Laser Module Manufacturer | RGB, IR & Line Lasers

Discover IADIY's laser module for industrial and engineering use. We offer visible, RGB, IR, and line laser modules with custom design options available.

Watt-level red-emitting diode lasers and modules for display ...

Red-emitting lasers for display applications require high output powers and a high visibility. We demonstrate diode lasers and modules in the red spectral range based on AlGaInP with optical

Red Dot Laser Diodes : Calpac Lasers Diode Modules Pointers and

Our Red Laser Dot Projecting Diodes are available in varying wavelengths, and output power (1mW-5mW/ up to 35mW available), Wavelength (650nm, 635nm shown). Diode Modules incased in

Laser Diode Modules | CW & LD Modules | UV-LWIR

Our CW laser diode (LD) modules include the laser diode with the thermal management and electrical interface in a simple and easy to use module. Get

Red Laser Diode Modules Online | World Star Tech

Durable red laser modules for precision and performance. Explore solutions crafted for accuracy. Enhance your projects!

660nm Red Laser Diode Module Introduction | Berlinlasers

Direct diode emission made 660nm red laser diode module passes through processing of laser light collimation and adjustable focus design, which just enables high concentration red laser

1-Minute Intro: 650nm Red Laser Emitter Diode Module for ...

Learn about the laser diode's rigid copper casing for enhanced durability. Add an eye-catching touch to your projects with Brain Wire's Red Laser Emitter Diode Module!

Contact Us

For more information, pricing, or custom solutions, please contact us:

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