

What is the current of a 5mW laser diode



Overview

It offers a typical optical output power of -5 mW and operates at a wavelength range of 630-640 nm. The QL63D4S-A/B/C laser diode is an InGaAlP-based device designed for various applications that require a reliable and efficient light source. Always ensure that maximum operating temperatures are not exceeded. Observing visible or invisible laser beams with human eye directly, or indirectly, can. Buy now, ships today. D6505I - Laser Diode 650nm 5mW 20mA Radial, Can, 3 Lead (5.6mm, TO-18) from US-Lasers Inc. View datasheets, pricing and availability from DigiKey now! PRECISION LASER CLEAR: Our red laser light provides crystal clear precision with a bold, crisp dot that's never fuzzy or blurry. Enjoy the reliance of a laser sight that provides accurate pinpointing of your target indoor or outdoor through long distances & inclement weather.

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FEATURES 650nm 5mW 50°C high reliable operation Saving space and cost of laser module Voltage driven LD, easy to use Highly stable laser output power Strong reverse bias protection High ESD ...



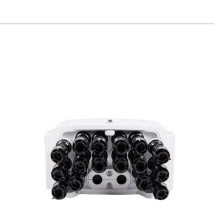
These small laser diodes are Class IIIa 5mW, with a 650nm red wavelength. They can be driven from 2.8V to 5.2V so they're great for your electronics project. Simply connect power to the red and black ...



LD-635-5A Data Sheet Features 635nm Visible Laser Diode Optical output power: 5mW CW Operating temperature: +40oC Long reliability, MTTF >5,000hrs High visibility



This module is classified as a Class IIIa / 3R laser product (~5mW at 650nm). While it is low power, it can still cause eye injury with direct or reflected beam exposure.



The 9025-02-029 is a MOCVD grown 650nm band InGaAs laser diode with quantum well structure. It's an attractive Light source, with a typical Light output power of 5mW.



CLASS IIIR LASER: 5mW laser diode is 14" end-to-end in length. Wavelength: 650 nm. Voltage: DC 4.5V. Current: 29mA. USB Powered laser diode module (5V). GET CLEAR & RELIABLE LASER ...



D6505I - Laser Diode 650nm 5mW 20mA Radial, Can, 3 Lead (5.6mm, TO-18) from US-Lasers Inc.. View datasheets, pricing and availability from DigiKey now!



The laser diode has a threshold current of 23-35 mA and an operating current of 32-45 mA at a power output of 5 mW. It operates at an operating voltage of 2.2-2.7 V.

Contact Us

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