

Dominican 520nm laser diode price



Article Overview

520nm laser diodes typically range from \$50 to \$500 USD depending on power, mode, and configuration, with additional shipping and import costs for the Dominican Republic.

Price Overview

The cost of a 520nm laser diode depends on several factors:

- **Power Output:** Low-power diodes (1-50 mW) are generally priced around \$50-\$150 USD, while high-power diodes (100 mW or more) can cost \$200-\$500 USD or higher (Edmund Optics, Alibaba, AeroDIODE) .
- **Mode Type:** Single-mode diodes with narrow linewidth for precision applications are more expensive than multi-mode diodes used for illumination or laser shows .
- **Configuration:** Pigtailed or fiber-coupled modules with integrated drivers are more costly due to plug-and-play convenience and protection features .
- **CW vs Pulsed:** Continuous-wave (CW) diodes are generally less expensive than pulsed diodes designed for high-intensity bursts or nanosecond pulse shaping .

Sourcing in the Dominican Republic

Since local distributors may not stock 520nm diodes, most purchases are made through international suppliers such as:

- **Mouser Electronics:** Offers a wide range of 520nm diodes with datasheets and pricing in USD .
- **RPMC Lasers:** Provides high-efficiency green diodes for research and industrial applications .

Article Content

DOT LASER MODULES

Small Size Laser Diode Modules APCD-520-01 series Low cost, small size diode laser module featuring metal housing with fixfocus

Pricing Guide for Buying Laser Diodes

Learn how wavelength, power, package & cavity type determine the cost of a laser diode Introduction: Semiconductor laser diodes

0520L-11A-NI-NT-NF: Laser Diode Module, 520nm, 80mW, Free Space

Get a price quote for 0520L-11A-NI-NT-NF: Laser Diode Module, 520nm, 80mW, Free Space directly from RPMC Lasers, Inc. | Ask

520nm Laser Diode for sale | eBay

Get the best deals for 520nm Laser Diode at eBay . We have a great online selection at the lowest prices with Fast & Free

520 nm, 80 mW, Single Mode Laser Diode by OSRAM

Osram 520nm, 80mW Single Mode Laser Diode These 520nm green laser diodes manufactured by OSRAM are designed and

520 nm Laser Diodes – Mouser

Mouser offers inventory, pricing, & datasheets for 520 nm Laser Diodes.

NDL-L Series 520nm Green Diode Line Laser Module

Description The NDL-L Series 520nm Green Diode Line Laser Module with its industrial-suited design and stable performance works

520nm Laser Diode, 50mW Output Power from CNI Laser

520nm, 50mW Laser Diode Module Overview: The MDL-XS-520/1-50mW diode laser is a compact and easy-to-use laser that

520nm Laser Diode – Laserland

520nm 135mW 5.6mm No PD Green Laser Diode LD GH0521DE2G \$35.00 Add to cart Quick View

Arktis Laser | Scientific Lasers | Arktis Laser

CW 520 nm Lasers The LRD-0520 Series of Collimated Diode (Semiconductor) Lasers are ideal for applications requiring a short

520nm Laser Diode, 50mW (BUTTERFLY PACKAGE)

These 520nm laser diodes offer 50mW of power in CW mode and 60mW in pulsed operation. They come standard with a single

520 nm Collimated Diode Laser System

Description 520 nm Green Collimated Diode Laser System The LRD-0520 Series of Collimated Diode (Semiconductor) Lasers are

PLT5 520B ams OSRAM | Mouser

PLT5 520B ams OSRAM Laser Diodes Green Laser Diode 520nm, 110mW datasheet, inventory, & pricing.

520nm Laser Diode Module, 120mW Output (OSRAM SOURCE LASER)

520nm, Osram Green Laser Diode Module These scientific series lasers offer up to 120 mW of output power at a center wavelength

520nm 50mW Pigtailed Laser Diode

Pigtailed Laser Diode Modules feature an integrated driver for plug and play operations, making them ideal

520nm Green Laser Diodes from OSRAM

520nm OSRAM Green Laser Diode The OSRAM 520nm green laser diode is packaged in a standard

Shop 520nm Laser Diodes with High Efficiency & Visibility | RPMC

Our 520nm Green Laser diodes deliver vibrant, efficient output for research/biophotonics, industrial alignment and machine vision,

520nm Laser Diodes - Shop Laser Diodes from Top Brands

Wavelength 520 nm Output Power 0.08 W Package Type Coaxial (w/Fiber) Mode Structure Single Mode ** This Product is Currently

price list

Laser Diodes | BLUE | 420 - 488 nm. Laser Diodes | GREEN | 510 - 520 nm. Laser Diodes | RED | 635 - 655 nm. Laser Diodes |

Amazon : Green Laser Diode

Amazon : green laser diode Economical Green Line Laser Module 520 nm, Class 1, 7~10 VDC, >60° Fan Angle, 0.3~1.8m

520 nm Laser Diodes - Mouser Europe

520 nm Laser Diodes are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 520 nm Laser Diodes.

520nm laser diode

These fiber coupled 520nm laser diodes are offered as stock items or associated with a CW or Pulsed

520nm 20mW PM Fiber-Coupled Laser Diode

520NM FIBER-COUPLED LASER DIODE This Fabry-Perot laser is offered in a fiber-coupled coaxial package, with integrated

520nm Laser diodes & Turn-key solutions

Choose your own fiber-coupled laser diode + turn-key Driver solution Standard singlemode laser diodes are offered as stock items or

520 nm – Shop Laser Diodes from Top Brands

520nm Laser Diode, 50mW / 60mW (CW / Pulsed) Output Power, Single Mode Fiber-Coupled Fabry-Perot Laser Single mode fiber

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520nm Laser Diodes

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