

Guatemalan 685nm laser diode reference price



AI Overview

The reference price for a 685nm laser diode typically ranges from \$10 to \$200 USD depending on power, packaging, and supplier. Price Overview Low-power diodes (around 10mW): Available from suppliers like Edmund Optics, these pigtailed 685nm laser diodes are generally priced around \$50–\$70 USD per unit for laboratory or OEM use. Medium-power diodes (50mW): Single-mode 685nm diodes, such as the QPhotonics QLD-685-50S, are priced approximately \$150–\$200 USD depending on configuration and shipping. Wholesale options: Platforms like Alibaba offer bulk 685nm laser diodes, where unit prices can drop significantly, often \$10–\$50 USD per diode depending on quantity and supplier terms. Factors Affecting Price Output Power: Higher power diodes (50–100mW) cost more than low-power (5–10mW) units. Beam Type: Single-mode diodes are generally more expensive than multi-mode diodes due to better beam quality. Packaging: Fiber-coupled or pigtailed diodes are priced higher than free-space TO-can packages. Supplier and Shipping: International shipping to Guatemala may add costs, including import duties and taxes. RPMC Laser and Edmund Optics provide technical support and custom solutions, which can influence final pricing. Practical Guidance For research or small-scale projects, a 10–20mW diode from Edmund Optics or RPMC Laser is a reliable choice. For OEM or industrial applications, consider single-mode 50mW diodes from QPhotonics or bulk orders from Alibaba to reduce per-unit cost. Always check shipping fees and import regulations for Guatemala, as these can add 10–20% to the total cost. By using these reference prices, buyers in Guatemala can estimate costs and compare suppliers effectively before making a purchase.

Article Content

Laser Diode 685 NM for sale | eBay

Toshiba T0ld9151MB Laser Diode 685nm Forward current Max 0.11A Brand New \$10.00 or Best Offer

685nm Single Mode Red Laser Diode

685nm single mode laser diode offers high efficiency and intense laser radiation at affordable price. Enjoy high brightness light emitting from 685nm SM laser diode.

685nm Laser Diode, 20mW Butterfly Package | Single

The model LD4B-685-FP-20 is a Fabry-Perot laser diode offered in a single mode fiber-coupled butterfly package with an internal TE cooler, 10K thermistor and

685nm 10mW Pigtailed Laser Diode

Pigtailed Laser Diode Modules are available with VIS and NIR wavelengths ranging from 405 to 1550nm, with output powers ranging from 1 to 100mW. Their plug and play operation make these laser diodes

LASER TREE 685nm 20mW Red Fiber Coupled Diode

Laser Specifications LT-685020-SM-FC.pdf OPTICAL SPECIFICATIONS Output Wavelength: 685nm Output Power: 20 mW Fiber Length: 1m Fiber Core

685nm 20mW Laser Diode, Butterfly Package PM fiber

Model LD4B-685-FP-20 | 685nm Laser Diode Product Description The model LD4B-685-FP-20 is a Fabry-Perot laser diode offered in a PM fiber-coupled butterfly

685 nm Collimated Diode Laser System with TEM00 Beam

Description 685 nm Red Collimated Diode Laser System The LRD-0685 Series of Collimated Diode (Semiconductor) Lasers are ideal for applications requiring a wavelength of 685 nm and a wide range

685nm Laser Diodes – Shop Laser Diodes from Top Brands

Description Manufacturer Price Wavelength 685 nm Output Power 0.05 W Package Type TO-Can Mode Structure Single Mode 685nm Red Laser Diode, 50mW Output – USHIO HL6750MG RLS /

Single mode laser diode at 685nm

Find single mode laser diodes in 9mm free space TO package with output power 5-150mW in the wavelength range 735-1600nm in QPhotonics online store.

685nm Lasers | Red Lasers | RPMC Laser Inc

What are 685nm Lasers? 685nm red laser diodes and red laser modules are available with both single-mode and multi-mode beam profiles. They have either free space or fiber coupled outputs. The diode

Laser Diode 685 NM for sale | eBay

Get the best deals for Laser Diode 685 NM at eBay . We have a great online selection at the lowest prices with Fast & Free shipping on many items!

685nm Laser Diodes - Shop Laser Diodes from Top Brands

Package Type TO-Can Mode Structure Single Mode 685nm Red Laser Diode, 50mW Output - USHIO HL6750MG RLS / HL6750MG

Laser Diodes, Modules

LT-LD-685-55M-O - Laser Diode 685nm 55mW from LASER TREE. View datasheets, pricing and availability from DigiKey now!

685nm Laser Diode, 20mW Butterfly Package | Single

Model LD4B-685-FP-20 | 685nm Laser Diode Product Description The model LD4B-685-FP-20 is a Fabry-Perot laser diode offered in a single mode fiber-coupled

685nm Red Laser Diode Module Review | Berlinlasers

685nm red laser diode module generates high penetration and high energy red laser light source, and enables highly accurate red dot indication and measurement for all industrial, medical

685nm, 45mW Wavelength Stabilized Lasers

Ondax's 685nm Wavelength Stabilized Laser is a single mode, single frequency laser packaged in an ultra-compact, TO-can footprint. The extremely narrow linewidth, broad temperature operating

685nm Red Diode Laser System | LGI

685nm Red Diode Laser System up to >20mW The RML-series 685 nm red diode laser is constructed with features of high stability, low noise option, FDA compliance, ultra-compactness, long lifetime,

35mW 685nm 680nm Red Light Laser Diode Single Transverse Mode

Find many great new & used options and get the best deals for 35mW 685nm 680nm Red Light Laser Diode Single Transverse Mode Laser Diode at the best online prices at eBay!

DATA SHEET

685NM-15MW-SMF Product Overview This Fabry-Perot laser is offered in a coaxial single-mode fiber-coupled package, with integrated photodiode. The laser is mounted in a heat-sink bracket that allows

Wholesale 685nm laser diode For Electronic Circuits

Find wholesale 685nm laser diode, full bridge rectifier, and much more at Alibaba . Buy diodes from international suppliers and stock up your business.

Laser Diodes For Business

Introducing Our 685 nm Fiber-Coupled Laser Diodes Check out our collection of 685 nm Fabry-Perot laser diodes with different optical powers. You can pick from Single-Mode (SM), Polarization

Arktis Laser | Scientific Lasers | Arktis Laser

CW 685 nm Lasers The LRD-0685 Series of Collimated Diode (Semiconductor) Lasers are ideal for applications requiring a wavelength of 685 nm and a wide range of output power levels of 5 mW to

Laser USB 685nm 10mW

USB Powered Alignment Laser Diode Modules can be easily connected, configured, and powered by common USB hardware.

Contact Us

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

Website: <https://www.mr-security.co.za>

Email: info@mr-security.co.za

Phone: +33 1 45 23 67 81

Address: 10 Rue de la Paix, 75002 Paris, France

This document is for informational purposes only. Specifications subject to change without notice.

