

US Laser Diode Distributor



Overview

Established in 1990, US-Lasers, Inc. is a privately held corporation with interests in the production of a large range of laser diodes, laser modules and laser related products.

Key Takeaways

Key laser diode distributors in the U. S. include DigiKey, Mouser Electronics, Richardson RFPD, Arrow Electronics, and specialized suppliers listed on ThomasNet and GoPhotonics. Major Distributors DigiKey – Headquartered in Thief River Falls, Minnesota, DigiKey is a global leader in electronic component distribution, offering over 14.

9 million components including a wide range of laser diodes for industrial, medical, and research applications. Mouser Electronics – Based in Mansfield, Texas, Mouser is an authorized distributor of semiconductors and electronic components, specializing in rapid introduction of new laser diode technologies from over 1,200 manufacturers.

Richardson RFP

D (Arrow Company) – Located in Downers Grove, Illinois, Richardson RFPD provides laser diodes and optoelectronic components with technical support for RF, wireless, and power technologies. Arrow Electronics – Offers a broad selection of fiber optics, laser diodes, and modules from leading manufacturers such as onsemi, Everlight, and Vishay, suitable for telecommunications, industrial, and automation applications. Specialized Suppliers and Manufacturers ThomasNet Listings – ThomasNet provides a directory of U.

S. manufacturers and distributors of laser diodes, including single-mode, multi-mode, DBR, DFB, and high-power visible and infrared laser diodes. These suppliers serve industries such as aerospace, defense, medical, automotive, and research.

Go

Photonics Directory – Lists 87 U. S.-based laser diode manufacturers, allowing users to filter by location, product type, and capabilities, including custom and high-precision laser diodes for machine vision, sensing, and scientific applications.

Product Range and Applications

Laser diodes available from these distributors include: Wavelengths: Red, green, blue, infrared, and long-wavelength diodes (up to 2,000 nm or more) Power: Low-power to high-power diodes, including continuous wave and pulsed operation Configurations: Single emitter, bar/stack designs, fiber-coupled, stabilized, and diode-pumped solid-state (DPSS) modules Applications: Telecommunications, IoT, robotics, medical devices, industrial machining, research, and defense. Considerations for Choosing a Distributor Authorized vs.

Value-

Added: Authorized distributors like Mouser and Arrow ensure genuine components, while value-added distributors may offer custom assemblies, testing, or integration services. Technical Support: Many distributors provide design support, datasheets, and application guidance. Availability and Lead Time: Large distributors maintain extensive inventories for rapid delivery, which is critical for prototyping and production.

By leveraging these distributors, engineers and researchers in the U. S. can access a wide variety of laser diodes and related optoelectronic components for both standard and specialized applications.

Article Content

US-Lasers Distributor | DigiKey

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U.S.Lasers

US-Lasers, Inc. manufactures laser diodes, laser modules and laser products. Visible and infrared Laser Modules High and Low Power - 5mW, 10mW, 15mW, 30mW, 50mW, 200mW, for OEM's and R&D

US-Lasers: Dealer Locations Map for shotgun-laser

US-Lasers Inc. Distributor Locations in the United States ... Contact Us FAQ U.S. Lasers-CA 418B Cloverleaf Dr., Baldwin Park, CA 91706 626-968-7181 voice / 626-934-0161 fax

US-Lasers Distributor | DigiKey

US-Lasers, Inc. ist ein privatwirtschaftlich betriebenes Unternehmen, das auf die Herstellung verschiedenster Laserdioden, Lasermodule und anderer Laserprodukte spezialisiert ist.

Laser Diodes, Modules

They have produced in excess of 8 million laser products over the last 8 years, and now offer nearly 20 models laser diode modules to suit your professional needs.

Optoelectronics | Authorized Distributor

Arrow is an authorized distributor of optoelectronics from leading manufacturers including onsemi, Everlight, Vishay, BI Technologies and ISOCOM components. We offer a wide variety of fiber optics,

Laser Diodes - Mouser

Laser diodes are available at Mouser Electronics from industry leading manufacturers. Mouser is an authorized distributor for many laser diode manufacturers including ams Osram, KYOCERA AVX,

US-Lasers, Inc. Distributor

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Pakistan acquires laser diode manufacturer Germany

All Companies and suppliers for pakistan-acquires-laser-diode-manufacturer Find wholesalers and contact them directly Leading B2B marketplace Find companies now!

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Lumenis Lightsheer ET 400MS Diode Laser

Lumenis Lightsheer ET 400MS Diode Laser can successfully treat a wide range of cosmetically undesirable benign pigmented lesions

Top 7 Laser Hair Removal Devices Clinics Should Consider (2026)

Compare 7 professional laser hair removal machines for clinics in 2026 — specs, all skin types, ROI & prices from a \$6k value-tier to premium. See which fits.

Beijing Nubway S&T Co., Ltd.

Beijing Nubway S&T Co., Ltd is a professional integrated manufacturer main product include diode laser hair removal machines, ipl machine, pico laser machine, body slimming and sculpting machine, skin

"Afghanistan 450nm Laser Diode Distributor"

"Afghanistan 450nm Laser Diode Distributor" - The La Source No search results for "Afghanistan 450nm Laser Diode Distributor".

Eoguar EGLW-SMF Series Single-Mode Fiber-Coupled Laser Diode

Overview The Eoguar EGLW-SMF Series is a line of single-mode fiber-coupled laser diode modules engineered for precision optical integration in laboratory, industrial, and research environments.

Laser Diodes Manufacturers and Suppliers in the USA and Canada

ISO 9001:2008 certified worldwide manufacturer & distributor of standard & custom laser, infrared & light emitting infrared diodes. Available in unmounted anamorphic prism pair, laserdiode can mounts,

LASER COMPONENTS USA

Over the last decades, LASER COMPONENTS USA has established itself as a pivotal hub for sales, marketing, and distribution.

Diode Lasers Suppliers in United States

Locate Diode Lasers suppliers, manufacturers & distributors in United States. Interactive map of United States provided.

Contact Us

Continue your research online:

Website: <https://metramarket.es>

Technical inquiry: <https://metramarket.es/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

