

Where can I find laser diodes in New Zealand

Article Overview

Laser diodes in New Zealand can be purchased from major electronics distributors like Mouser, element14, DigiKey, Jaycar, and Lastek, offering a wide range of types, specifications, and delivery options.

Online Electronics Distributors

- o Mouser Electronics New Zealand: Offers a large selection of laser diodes from leading manufacturers such as ams Osram, KYOCERA AVX, and ROHM Semiconductor. Mouser provides datasheets, inventory details, and pricing in NZD, making it convenient for both hobbyists and professionals to order online .

- o element14 New Zealand: Stocks a wide range of laser diodes, including popular models from Rohm, AMS Osram, Würth Elektronik, and TT Electronics. They provide fast quotes, same-day dispatch, technical support, and datasheets for all products .

- o DigiKey New Zealand: Offers laser diodes and modules with various power ranges and wavelengths. Orders are typically delivered within 3 days in New Zealand, with free shipping for orders over NZ\$66. DigiKey also provides technical support and detailed product specifications .

Local Electronics Retailers

- o Jaycar Electronics: Provides consumer-grade laser diodes, such as 10mW red diodes with built-in photodiodes and collimating lenses. Jaycar is suitable for hobbyists or small-scale projects and has physical stores across New Zealand .

Specialized Suppliers

- o Lastek: Focuses on high-end and industrial laser diode systems, including single-frequency diode lasers, tunable diode lasers, and modules for spectroscopy, quantum, and biotech applications. Lastek is ideal for research or industrial use where precision and specialized wavelengths are required .

Tips for Purchasing

- o Check specifications: Ensure the wavelength, power, and package type match your project requirements.
- o Compare suppliers: Prices, shipping times, and technical support vary between distributors.
- o Consider delivery and import fees: Some suppliers offer free shipping over a certain order value, while others may charge additional fees. By exploring these distributors and retailers, you can find a wide range of laser diodes suitable for hobbyist, research, or industrial applications in New Zealand.

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48 Laser Diode Manufacturers in 2026 This section provides an overview for laser diodes as well as their applications and principles.

You have an idea for a new and unprecedented application, but you cannot find the right components anywhere? Welcome to

Laser Products Laser Diodes Laser Diodes : 56 Products Found Find a huge range of Laser Diodes at element14 Australia. We stock

Buy Laser Products. element14 New Zealand offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets &

6Wresearch actively monitors the New Zealand Laser Diode Market and publishes its comprehensive annual report, highlighting

Need a red laser light for your latest project? Here it is! Everything you need to drive the laser diode is

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

Shop diodes at Jaycar. Click & Collect today or choose free delivery on selected online orders over \$99. Browse the full range online

LEDs - Light Emitting Diodes We offer a comprehensive range of LEDs and LED accessories which includes visible and high

Shop for all your electronic needs at Jaycar Electronics! From cutting-edge gadgets & tools to DIY kits & components, explore our

Brute 12000FB4 Pure Diode Laser Outdoor 12W output - Pangolin FB4 controller \$5750.00 Add to Cart 152.576

Explore a full range of LASER electronic components at element14 New Zealand. Reliable sourcing, competitive prices and fast

We try to help our community of laser scientists & engineers find the best products for their projects by hosting a free Open-Index

Laser Diodes, Modules are in stock at DigiKey. Order Now! Optoelectronics ship same day.



Where can I find laser diodes in New Zealand

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An Introduction to Laser Diodes Learn about the laser diode, including package types,

Web: <https://millstraining.co.za>

