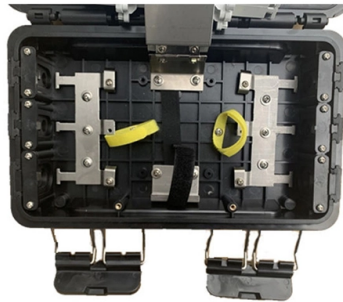


Where to buy laser diodes



Article Overview

Top suppliers for laser diodes include Mouser Electronics, DigiKey, RPMC Lasers, Laser Diode Source, and Leonardo Electronics, offering wide selections, technical support, and reliable shipping.

Recommended Suppliers

1. Mouser Electronics Mouser is a leading authorized distributor of semiconductors and electronic components, including laser diodes from manufacturers like ams OSRAM, ROHM Semiconductor, and KYOCERA AVX. They offer a large selection of diodes with various wavelengths, power ratings, and packaging options, along with datasheets and parametric filters to help you find the right component quickly .
2. DigiKey DigiKey provides over 1,200 laser diode products, including modules and single emitters. They offer in-stock items, same-day shipping, and detailed specifications such as wavelength, power, and package type. DigiKey is ideal for both hobbyists and professional engineers looking for fast delivery and a broad selection .
3. RPMC Lasers RPMC specializes in laser diodes for industrial, medical, defense, and research applications. They offer single emitters, diode bars, fiber-coupled modules, and custom solutions. RPMC is particularly useful if you need high-power or wavelength-stabilized diodes, and they provide expert technical support for integration .
4. Laser Diode Source This platform offers direct access to engineers and factory pricing, eliminating middlemen. They carry over 10,000 laser diodes and modules across a wide wavelength range (370 nm to 15,000 nm) and provide detailed technical support, making it suitable for specialized or high-performance applications .
5. Leonardo Electronics Leonardo Electronics manufactures high-performance laser diode components and systems for defense, medical, and indust...

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Lasers By Color / Wavelength – Power Technology, Inc.

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Laser Diodes | RS

Laser diodes are semiconductor devices which closely resemble an LED (light emitting diode). You can find out more in our laser

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Laser Diodes | IR & High Power Laser Diode | RS AU

Beyond laser diodes, RS Australia stocks a comprehensive range of laser modules and components, including laser modules, laser

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Amazon : Diode Lasers

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