

What is the price of a blue laser diode module



Summary of Content

Blue laser diode modules typically range from under \$10 for basic low-power units to several hundred dollars for high-power or specialized modules.

Price Range Overview

The cost of a blue laser diode module depends on several factors, including wavelength, output power, spectral properties, package type, and intended application. Basic consumer-grade modules, such as those used for laser pointers or small alignment tools, can cost less than \$10 to \$50 per unit. More advanced modules designed for scientific, industrial, or biomedical applications—with higher power, narrow linewidth, or single-mode operation—can range from \$100 to several hundred dollars, and in some cases, specialized high-power modules may exceed \$1,000 .

Supplier Examples

- Mouser Electronics offers a variety of blue laser diodes with pricing that varies by quantity and specifications, typically starting from tens of dollars for standard diodes .
- eBay provides a wide selection of blue laser diode modules, often with fast shipping and competitive pricing, ranging from \$5 to \$100+ depending on power and module type .

Article Content

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Pricing Guide for Buying Laser Diodes

While low cost 405nm blue laser diodes are available that are manufactured for high volume applications, there are many specialty

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Laser Diode Modules, Green, Blue & Red | RS

Laser Modules Laser modules are packaged devices which contain a laser diode alongside other components, such as power

Blue Lasers – Power Technology, Inc.

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