

What are some laser diode manufacturers and suppliers



AI Overview

Top laser diode suppliers include Coherent, IPG Photonics, OSRAM, TRUMPF, Jenoptik, ams-OSRAM, Lumentum, Frankfurt Laser Company, and ProPhotonix. Global Market Leaders

Coherent, Inc. – A global leader in photonic solutions, Coherent provides high-quality laser diodes and laser-based technologies for scientific, medical, and commercial applications, emphasizing performance and reliability.

IPG Photonics Corporation – Specializes in high-performance fiber lasers and diode lasers, with strong R&D capabilities and global operations in over 30 countries. IPG focuses on industrial, communications, and scientific sectors.

OSRAM / ams-OSRAM AG – A key player in optical solutions, OSRAM offers diode lasers for applications such as 3D sensing, automotive lighting, LiDAR, and medical imaging. Their VCSEL and edge-emitting technologies are widely used in consumer electronics.

TRUMPF GmbH + Co. KG – Known for industrial manufacturing solutions, TRUMPF develops laser diodes for precision industrial applications, including material processing and automation.

Jenoptik AG – Focuses on optical technologies and photonics, providing laser diodes and related products for industrial, medical, and scientific applications.

Other Notable Suppliers

Lumentum Operations LLC – Supplies diode lasers, VCSEL arrays, and tunable lasers, with strong presence in 3D sensing, telecom, and autonomous vehicle markets.

Frankfurt Laser Company – Based in Germany, offers FP, DFB, and DBR laser diodes, superluminescent diodes, and laser modules for telecommunications, medical, industrial, and optical sensing applications.

ProPhotonix – U.S.-based manufacturer of LED illumination products and laser diode modules, serving industrial, medical, and scientific sectors with energy-efficient and precise light solutions.

Excelitas Technologies Corp. – Provides photonic solutions including laser...

Article Content

Laser Diode Companies

Explore list of the top Laser Diode companies based on extensive research conducted by Mordor Intelligence analysts and expert advisors. These brands include leaders and major players in the

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Wuhan Raycus Fiber Laser Technologies Co., Ltd.

About Raycus Wuhan Raycus Fiber Laser Technologies Co., Ltd. (hereinafter referred to as "Wuhan Raycus") is the first Chinese enterprise engaged in the

Diode Lasers – Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for diode lasers provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Top 5 Laser Diode Manufacturers Companies in the World

In the industrial sector, the products are used in material processing applications such as metal welding, laser brazing, hardening, cladding, and

Diode Lasers Manufacturers Suppliers | IQS Directory

Locate diode laser manufacturers offering affordable, proven lasers for a variety of industrial and productivity applications.

Laser Diode Market: Top 10 Companies & Key Players

Laser diode market leaders ranked: the top 10 companies powering telecom, healthcare, and defense innovation, with each player's edge and focus

Laser Diodes | 5,000+ Products from 100

A Laser Diode is a type of semiconductor device that produces coherent light through the process of stimulated emission. Laser Diodes from the leading

Laser Diode Manufacturers

A Laser Diode is a type of semiconductor device that produces coherent light through the process of stimulated emission. The leading manufacturers of Laser Diodes are listed below. Narrow down on

Laser Diode Manufacturers & Suppliers | ProPhotonix

High quality laser diode manufacturers including brands like Osram, Ushio, QSI and Ondax. Click to discover more.

Laser Diode Product List and Ranking from 12 Manufacturers,

This catalog features a variety of products, including "laser diodes," "laser oscillators," and "infrared detection elements." Please feel free to download and take a look.

Active Semiconductor Disk Lasers Market in France | Report

Executive Summary Key Findings France's Active Semiconductor Disk Lasers (ASDL) market is poised for strong expansion, with a compound annual growth rate estimated in the 8-12%

Top 5 Laser Diode Manufacturers Companies in the World

Top laser diode companies include Coherent, Inc., IPG Photonics Corporation, OSRAM, TRUMPF, and Jenoptik AG, among others.

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Top 5 Laser Diode Manufacturers in the World

The global laser diode market has several major players including Coherent, IPG Photonics, OSRAM Licht AG, TRUMPF GmbH + Co. KG, and Jenoptik AG. More information about these companies has

Industrial and Pointing Lasers

Industrial and Pointing Lasers Machine Vision Laser Development Kit Features a 660nm, 35mW Red Laser Diode

48 Laser Diode Manufacturers in 2026

48 Laser Diode Manufacturers in 2026 This section provides an overview for laser diodes as well as their applications and principles. Also, please take a look at the list of 48 laser diode manufacturers and

Laser Diode Modules | Suppliers

Explore 124 top manufacturers and suppliers of Laser Diode Modules in our comprehensive photonics buyers' guide. A laser diode module is a compact device that incorporates a laser diode, optics, and

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Top Laser Diode Manufacturers | Verified Global Suppliers Directory

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