

Quantity of imported laser diodes



AI Overview

Globally, approximately 150,915 laser diode shipments were imported by 4,560 importers from 4,247 suppliers as of December 2023. According to Volza's global import data, the total number of laser diode import shipments worldwide stood at 150,915, handled by 4,560 importers from 4,247 suppliers. The top importing countries include Brazil with 38,503 shipments, India with 12,077 shipments, and Germany with 5,224 shipments. This data reflects the volume of trade activity and highlights the major markets for laser diode imports.

Key Insights on Laser Diode Imports

Global Trade Coverage: Import data is collected from over 200 countries and 150+ ports, including sea, air, and special economic zones, providing a comprehensive view of international trade.

Market Trends: Analyzing import quantities helps identify demand shifts, pricing benchmarks, and active importers, which is crucial for exporters and buyers to optimize sourcing strategies.

Top Importers: Besides Brazil, India, and Germany, other significant markets include countries in Europe, Asia, and the Americas, reflecting widespread industrial and technological applications.

Applications Driving Demand: Laser diodes are used in telecommunications, industrial manufacturing, LiDAR systems, and defense technologies, which influence import volumes and growth trends.

Accessing Detailed Import Data

For more granular insights, including monthly import values, HS codes, supplier details, and port-level shipment data, trade intelligence platforms like Cybex, Eximpedia, and Volza provide structured datasets. These platforms allow filtering by country, product type, and time period, enabling businesses to track competitors, identify new markets, and make informed trade decisions.

In summary, the global import quantity of laser diodes is substantial, with over 150,000 shipments recorded, and the trade is concentrated in key industrial nations, reflecting the growing demand for laser diode applications worldwide.

Article Content

Research Report on China's Laser Import 2023-2032

In 2021, China's Laser Import reached 179 million (excluding laser diodes, the same below), up 2.76% year-on-year, with an import value of US\$ 3.214 billion, down 11.80% year-on-year.

Laser Diode Import Data with Global Buyers & Shipment Records

Discover the Laser Diode import data with product description, import values, quantities, name, country of origin, and key destinations. Analyse trade flows to identify lucrative markets and track the

Laser Diodes To Import Data Global | Laser Diodes To Importers

Laser Diodes To Import data is a record of global trade transactions involving Laser Diodes To products. It includes shipment details like HS code, importer/exporter names, quantity, price, and

Which Country Imports the Most Lasers, Other Than Laser Diodes in

laser import laser export laser market forecast laser price forecast key laser producers All data provided in this article covers the following product: HS Code X - Liquid crystal devices not constituting articles

Navigating FDA Laser Regulations in Imports: Ensuring Safety and

These regulations are designed to minimize the risks associated with laser devices, which have various applications, from medical equipment to consumer electronics and industrial tools. In this article, we

Diode Laser Import Data India - Buyers & Importers List

We collect Diode Laser import data from more than 190 Indian import ports (Sea, Air, ICD's and SEZ ports). Indian Diode Laser Import data covers valuable information for traders like Bill of entry date,

Laser Diode Market Size, Share & Trend & Analysis Report

Laser diode market size was valued at USD 7.7 billion in 2024 and is estimated to register a CAGR of 14.4% between 2025 and 2034, driven by growing demand for miniaturized laser diodes.

Mozambique 520Nm Laser Diode Distributor Buyers & Importers ...

Sell Mozambique 520Nm Laser Diode Distributor in bulk to verified buyers and importers. Connect with businesses actively looking to buy wholesale Mozambique 520Nm Laser Diode Distributor at best

Diode Lasers Imports Under Sub Chapter 9013

Information and reports on Diode Lasers Imports Under Sub Chapter 9013 along with detailed shipment data, import price, export price, monthly trends, major exporting countries countries, major importing

India's Diode Imports Climb By 5%, Reaching \$397 Million in 2024

India's Diode Imports Climb by 5%, Reaching \$397 Million in 2024 India Diode Imports In 2024, the amount of diodes, other than photosensitive or light emitting diodes imported into India

Global GaN Laser Diodes Market Size, Industry Share, Trends

GaN Laser Diodes Market size was valued at \$ 1.8 Billion in 2025 & is estimated to reach \$ 5.29 Billion by 2034, exhibiting a CAGR of 11.38% from 2026-2034

Global Import of Lasers, Other Than Laser Diodes Share by Country ...

The global import of lasers, other than laser diodes, in 2023 was predominantly led by China, commanding an overwhelming 85.2% market share. Mexico, the United States, and Russia trailed

Laser Diode HS Code 854140 Export Import Data | Laser Diode HS

Get Genuine and complete Laser Diode HS Code 854140 import export data of 180+ countries with importers and exporters Details, Shipments Date, HS Code, Price, Quantity, Ports and more.

Best Import Markets for Laser Equipment

Explore the top import markets for laser equipment, their import values, and key statistics. Discover the leading countries in laser imports based on data from the IndexBox market intelligence

Lithuania Lasers, other than laser diodes imports by country

Lithuania imports of Lasers, other than laser diodes was \$3,031.53K . Lithuania imported Lasers, other than laser diodes from China (\$752.47K), Germany (\$494.52K), United Kingdom (\$309.59K),

Guidance for laser products: Scope of the regulations

These regulations apply to laser products sold, leased or imported into Canada. A person who manufactures, imports, or distributes any quantity of laser products (regulated party) is subject

Laser Diode Imports Under HS Code 85411000

Information and reports on Laser Diode Imports Under HS Code 85411000 along with detailed shipment data, import price, export price, monthly trends, major exporting countries countries, major importing

Global Import of Lasers, Other Than Laser Diodes by Country

The global import of lasers, other than laser diodes, displays notable variation across countries in 2023. China dominated with imports valued at 152.97 million, showing a 3.93% increase year-on-year.

Laser Diode Export Import Data | Laser Diode Buyers Suppliers Details

Get Genuine and complete Laser Diode import export data of 180+ countries with importers and exporters Details, Shipments Date, HS Code, Price, Quantity, Ports and more.

Laser Diode Imports Under HS Code 85414090 | laser diode import

Information and reports on Laser Diode Imports Under HS Code 85414090 along with detailed shipment data, import price, export price, monthly trends, major exporting countries countries, major importing

World Laser diode and HSN Code 85412900 imports

Create profitable strategy to import Laser diode and HSN Code 85412900 with Top Laser diode and HSN Code 85412900 exporting importing countries, Top Laser diode and HSN Code

Best Import Markets for Laser Equipment

In today's global economy, laser technology has become indispensable in various industries such as healthcare, manufacturing, automotive, and electronics. The growing demand for

High Power Laser Diode Imports in World

Globally, the top three importers of High Power Laser Diode are India, Russia, and Ukraine. India leads the world in High Power Laser Diode imports with 54 shipments, followed by

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