

Tariff Costs Laser Diode OSFP



Overview

Enter your part number or HTS 8541. 51 code directly to get live USITC rates, MPF, and total landed cost. On February 20, 2026, the President issued Executive Order 14389, "Ending Certain Tariff Actions," which provides that certain additional ad valorem duties imposed under the International Emergency Economic Powers Act (IEEPA) will no longer be collected. 51 covers semiconductor lasers and laser diodes used in optical communications, industrial sensing, LiDAR, and medical devices. Japanese manufacturers (Sony, Nichia) dominate and face 10%. LiDAR applications for autonomous. This comprehensive guide dives deeper into the factors affecting 400g optical transceiver pricing and equips you with the insight to optimize total cost of ownership. 400G QSFP-DD & OSFP Transceivers High-Capacity Data & Telecom Compact, hot-pluggable modules. The links below correspond to the various sections in the HTS Table of Contents. This article delves into the complex and far-reaching effects of the Trump-era tariffs on the. The merchandise under consideration is described as Quasi-Continuous Wave (QCW) laser diode stacks, Part numbers: PDBX0333, PDBX0507, PDBX0410, PDBX0017. 6 billion by 2033, up from USD 8. 9% during the forecast period (2024-2033).

Article Content

Aug 27, 2025

Tariff Costs for Active Optical Devices 400G

The Harmonized Tariff Schedule of the United States (HTS) sets out the tariff rates and statistical categories for all merchandise

Aug 17, 2025

Inside the Laser Boom: Trends, Tariffs, and Tech Disruption in 2025

The global laser market is navigating a rapidly changing geopolitical and economic landscape. The April 2025

Aug 02, 2025

laser-diode

Harmonized Tariff Schedule (2026 HTS Revision 3 (02/11/2026)) Search Key:laser diode

Jul 23, 2026

HS Code 90132000

9013 Lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this chapter

Dec 22, 2025

Customs Ruling NY 814750

The applicable subheading for the laser diode (TO laser), model FOL1371Y3 and Y4 (imported without the selfoc lenses or any other

Sep 09, 2025

Customs Ruling NY N237565

You suggested that the GDL-8-0200-WTA diode pump solid state laser could be classified under subheading 9013.90.9000,

Jan 31, 2026

Inside the Laser Boom: Trends, Tariffs, and Tech

The global laser market is navigating a rapidly changing geopolitical and economic

Oct 22, 2025

A Record High Optical Output Power Pigtailed-OSFP External Laser

This paper describes a design and characteristics of a record high optical output power pigtailed-OSFP ELS employing an uncooled

Nov 17, 2025

HS Codes | laser diode | Harmonised Code | Harmonize Tariff Code

laser diode HS-codes is specialize in providing harmonized tariff numbers and commodity codes. Visit us online to get the

Nov 28, 2025

HS Code for diode lasers

By clicking "Find Related HS Code" button above, you can find 6 digits universal HS Code (which is valid for almost all countries in

Jan 09, 2026

8541401000

8541401000 - Light-emitting diodes (LED), including laser diodes Harmonized System Codes, Taric Code, HS Code, HTS Code,

Jan 27, 2026

NY 814750

In your letter dated September 6, 1995 you requested a tariff classification ruling. The products that will be imported are the

Aug 02, 2025

NY 897006

In your letter dated April 4, 1994 you requested a tariff classification ruling. The laser diodes are semiconductor devices used as the

Jan 24, 2026

Heading 9013

Lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this chapter

Dec 22, 2025

HS Code 90132000 of Lasers, laser diodes Products

Seair provides export import data for HS code 90132000 Lasers, laser diodes products, include customs import duty details for

Sep 22, 2025

Harmonized Tariff Schedule

The Harmonized Tariff Schedule of the United States (HTS) sets out the tariff rates and statistical categories for all merchandise

Dec 17, 2025

Customs Ruling NY L87632

Dear Ms. Trenchard: In your letter dated September 12, 2005, you requested a tariff classification ruling on behalf of Osram Opto

Apr 13, 2026

Laser Diodes – Mouser

Laser diodes are available at Mouser Electronics from industry leading manufacturers. Mouser is an authorized distributor for many

Sep 19, 2025

HS Code 9013

Looking for HS codes? Use Flexport's free Search tool to find the tariff code to correctly classify your goods for customs.

Mar 30, 2026

Diode Lasers Imports Under Sub Chapter 8541

Information and reports on Diode Lasers Imports Under Sub Chapter 8541 along with detailed shipment data, import price, export

Oct 26, 2025

HTS 8541.51 – Laser Diodes & Semiconductor Lasers

HTS 8541.51 covers semiconductor lasers and laser diodes used in optical communications, industrial sensing, LiDAR, and medical

Jan 21, 2026

What Factors Influence 400G Optical Transceiver Price?

Discover the key factors that drive 400G optical transceiver pricing—from form-factor and component costs to market dynamics and

Oct 24, 2025

Tariff Costs of 400G OSFP Optical Modules

This comprehensive guide dives deeper into the factors affecting 400g optical transceiver pricing and equips you with the insight to

Jun 03, 2026

901320-LASERS-OTHER-THAN-LASER-DIODES

9013.20 Description: Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical

Sep 20, 2025

Definitive Guide to Semiconductor Tariffs

Definitive Guide to Semiconductor Tariffs Have you been tarrified by all the tariff news on

Dec 05, 2025

How Much Does a Laser Cutting Machine Cost: Prices for CO2

A hobbyist diode laser sits at \$300-\$4,000. A professional CO2 machine costs \$1,000-\$100,000 depending on power

Nov 26, 2025

US Tariff Impact Analysis on Semiconductor Laser Market

Economic Impact: Tariffs have caused a 12-16% rise in the cost of semiconductor laser components, leading to higher

Nov 04, 2025

Tariff Updates

Since 2018, we have worked hard to absorb the added costs of U.S. import tariffs to minimize the impact on our

Jan 28, 2026

Customs Ruling NY N352476

Effective April 5, 2025, Executive Orders implemented "Reciprocal Tariffs." All imported merchandise must be reported with either the

Contact Us

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