

# Global PIN-Type Photo Diode Market Growth 2026-2032

<https://marketpublishers.com/r/G6DE0812DC3EEN.html>

Date: July 2026

Pages: 150

Price: US\$ 3,660.00 (Single User License)

ID: G6DE0812DC3EEN

## Abstracts

The global PIN-Type Photo Diode market size is predicted to grow from US\$ 792 million in 2025 to US\$ 1486 million in 2032; it is expected to grow at a CAGR of 8.7% from 2026 to 2032.

In 2025, the global production of PIN-Type Photo Diodes reached 220 million units, with an average selling price of 3.69 USD per unit. The global annual production capacity of PIN-Type Photo Diodes is approximately 500 million units, with a gross margin of about 37.28%. A PIN-Type Photo Diode is a photodiode with a P-I-N structure, in which the P-region and N-region are formed by semiconductor doping, and the I-region (intrinsic/lightly doped region) in between is relatively wide. Photogenerated carriers produced by incident light in the I-region are rapidly separated under the electric field and generate photocurrent. Because of the wide I-region and the depletion region covering a larger volume, the PIN-Type Photo Diode typically exhibits good response speed (suitable for relatively fast photodetection) and good linearity over a certain range. PIN Photo Diodes are widely used in applications such as optical communications, optical sensing, and high-speed detection. The upstream industry chain of PIN-Type Photo Diodes includes raw materials for PINs, epitaxial wafers/wafers substrates, high-purity gases, etching solutions, etc. The midstream consists of PIN-Type Photo Diode manufacturers, while the downstream mainly includes industries such as industrial and instrumentation, communications and data communications, and consumer electronics.

United States market for PIN-Type Photo Diode is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for PIN-Type Photo Diode is estimated to increase from US\$ million in

2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for PIN-Type Photo Diode is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key PIN-Type Photo Diode players cover Hamamatsu Photonics K.K., MACOM Technology Solutions Holdings, Broadcom, Lumentum Holdings, ams-OSRAM, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "PIN-Type Photo Diode Industry Forecast" looks at past sales and reviews total world PIN-Type Photo Diode sales in 2025, providing a comprehensive analysis by region and market sector of projected PIN-Type Photo Diode sales for 2026 through 2032. With PIN-Type Photo Diode sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PIN-Type Photo Diode industry.

This Insight Report provides a comprehensive analysis of the global PIN-Type Photo Diode landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PIN-Type Photo Diode portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PIN-Type Photo Diode market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PIN-Type Photo Diode and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PIN-Type Photo Diode.

This report presents a comprehensive overview, market shares, and growth opportunities of PIN-Type Photo Diode market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Silicon PIN Photodiodes

InGaAs PIN Photodiodes

Others

Segmentation by Structure:

Flat Panel Type

Tabletop Type

Segmentation by Cutoff Frequency:

>100 MHz

10-100 MHz

<10 MHz

Segmentation by Application:

Aerospace and Defense

Consumer Electronics

Automotive

Medical

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Hamamatsu Photonics K.K.

MACOM Technology Solutions Holdings

Broadcom

Lumentum Holdings

ams-OSRAM

OSI Optoelectronics

Excelitas Technologies Corp.

TE Connectivity plc

Dexerials Corporation

Vishay Intertechnology

Ushio

DOWA Electronics Materials

onsemi

Albis Optoelectronics

EVERLIGHT Electronics

CLPT

LASER COMPONENTS Detector Group

SiFotonics Technologies

Marktech Optoelectronics

KODENSHI CORP.

Optoway Technology

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global PIN-Type Photo Diode market?

What factors are driving PIN-Type Photo Diode market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PIN-Type Photo Diode market opportunities vary by end market size?

How does PIN-Type Photo Diode break out by Type, by Application?

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