

InGaAs PIN Photodiode Market, Global Outlook and Forecast 2022-2028

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Abstracts

A PIN photodiode (p-i-n photodiode), is a photodiode with an intrinsic region in between the n- and p-doped regions. Most of the photons are absorbed in the intrinsic region, and carriers generated therein can efficiently contribute to the photocurrent.

This report contains market size and forecasts of InGaAs PIN Photodiode in global, including the following market information:

Global InGaAs PIN Photodiode Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global InGaAs PIN Photodiode Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five InGaAs PIN Photodiode companies in 2021 (%)

The global InGaAs PIN Photodiode market was valued at 119 million in 2021 and is projected to reach US\$ 160.6 million by 2028, at a CAGR of 4.4% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Up to 1mm Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of InGaAs PIN Photodiode include Hamamatsu, OSI Optoelectronics, GCS, Ushio, Excelitas, First Sensor (TE Connectivity), PHOGRAIN, Kyoto Semiconductor and CLPT, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the InGaAs PIN Photodiode manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global InGaAs PIN Photodiode Market, by Active Area Diameter, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global InGaAs PIN Photodiode Market Segment Percentages, by Active Area Diameter, 2021 (%)

Up to 1mm

between 1mm and 2mm

above 2mm

Global InGaAs PIN Photodiode Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global InGaAs PIN Photodiode Market Segment Percentages, by Application, 2021 (%)

Analytical Instruments

Communications

Measurement Equipment

Others

Global InGaAs PIN Photodiode Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global InGaAs PIN Photodiode Market Segment Percentages, By Region and Country,

2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies InGaAs PIN Photodiode revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies InGaAs PIN Photodiode revenues share in global market, 2021 (%)

Key companies InGaAs PIN Photodiode sales in global market, 2017-2022 (Estimated), (K Units)

Key companies InGaAs PIN Photodiode sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Hamamatsu

OSI Optoelectronics

GCS

Ushio

Excelitas

First Sensor (TE Connectivity)

PHOGRAIN

Kyoto Semiconductor

CLPT

Qphotonics

N.E.P.

Shengshi Optical

Fermionics Opto-Technology

Go!Foton

Voxtel (Allegro MicroSystems)

Albis Optoelectronics

Laser Components

Thorlabs

AC Photonics

Optoway

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