

Global APD Avalanche Photodiode Market Status and Future Forecast 2015-2025

<https://marketpublishers.com/r/GCC96E7B621EN.html>

Date: March 2020

Pages: 123

Price: US\$ 4,500.00 (Single User License)

ID: GCC96E7B621EN

Abstracts

SUMMARY

APD Avalanche Photodiode (APD) is a highly sensitive semiconductor electronic device that exploits the photoelectric effect to convert light to electricity. APDs can be thought of as photodetectors that provide a built-in first stage of gain through avalanche multiplication. From a functional standpoint, they can be regarded as the semiconductor analog to photomultipliers. By applying a high reverse bias voltage, APDs show an internal current gain effect due to impact ionization. However, some silicon APDs employ alternative doping and beveling techniques compared to traditional APDs that allow greater voltage to be applied before breakdown is reached and hence a greater operating gain. In general, the higher the reverse voltage the higher the gain.

The report forecast global APD Avalanche Photodiode market to grow to reach xxx Million USD in 2020 with a CAGR of xx% during the period 2020-2025.

The report offers detailed coverage of APD Avalanche Photodiode industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading APD Avalanche Photodiode by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global APD Avalanche Photodiode market for 2015-2025.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France,

Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States, Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify APD Avalanche Photodiode according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading APD Avalanche Photodiode company.

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Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey,

Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

Key Companies

First-sensor

Hamamatsu

Kyosemi Corporation

LUNA

Excelitas

Osi optoelectronics

Edmund Optics

GCS

SiFotonics

Market by Type

Silicon Materials

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Others

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