

Global Single-Photon Avalanche Diode Array Chips Market Growth 2026-2032

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Abstracts

The global Single-Photon Avalanche Diode Array Chips market size is predicted to grow from US\$ 205 million in 2025 to US\$ 582 million in 2032; it is expected to grow at a CAGR of 15.6% from 2026 to 2032.

Single-Photon Avalanche Diode Array Chips are semiconductor photodetector chips formed by integrating multiple Geiger-mode single-photon avalanche diode pixels into linear or area-array architectures, enabling photon-arrival detection, spatial information capture, and time-resolved measurement under ultra-low-light conditions. Compared with single-pixel SPAD devices, SPAD array chips are better suited to imaging, depth sensing, and high-throughput photon-counting tasks. Their typical architecture includes a SPAD pixel array, quenching and recharge circuitry, on-chip readout, time-to-digital conversion, and supporting micro-optics and advanced packaging. Current commercialization is concentrated mainly in Japan, Europe, North America, and China, with major applications in automotive and industrial LiDAR, 3D depth sensing, low-light imaging, biophotonics, optical tomography, and quantum measurement.

Competitiveness is primarily defined by photon detection efficiency, dark count rate, timing jitter, crosstalk suppression, array scale, fill factor, and system integration capability.

In 2025, global production of Single-Photon Avalanche Diode Array Chips reached approximately 24 million to 32 million units. Based on the commercial product mix, mainstream FOB prices were generally in the range of USD 5.2 to USD 6.8 per unit, with high-volume industrial and consumer multizone ToF array devices typically priced below high-resolution automotive and premium imaging-oriented SPAD array chips.

Single-Photon Avalanche Diode Array Chips are moving from specialist scientific

detectors and niche industrial components toward a foundational chip platform for intelligent sensing systems. Their strongest growth driver is not sensitivity alone, but the integration of single-photon-level detection, time resolution, and array-based spatial information on one chip, allowing end systems to obtain more reliable distance, depth, and low-light data across more challenging illumination conditions and wider operating ranges. The strongest commercial pull is currently coming from automotive and industrial LiDAR, 3D sensing in robotics and smart infrastructure, and emerging low-light monitoring and high-dynamic-range imaging systems. Sony is advancing stacked SPAD depth sensors for automotive use, ST and ams OSRAM continue to expand the application scope of multizone dToF devices, and Canon is accelerating high-pixel SPAD sensor development, indicating that SPAD array chips are moving from narrow specialist components toward broader system-level adoption.

That expansion, however, is not without constraints. As array size and resolution continue to increase, issues such as dark count noise, crosstalk, afterpulsing, readout complexity, thermal management, packaging consistency, and ambient-light interference become more significant. Customers are therefore placing greater emphasis on system-level coordination among the emitter, receiver, on-chip timing, algorithm compensation, and package design. Future competition is unlikely to be decided by chip specifications alone. It will increasingly shift toward platform capability, where success depends on balancing production yield, system performance, customer design-in, and application fit across high-value automotive, industrial, and advanced imaging markets.

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

This Insight Report provides a comprehensive analysis of the global Single-Photon Avalanche Diode Array Chips 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 Single-Photon Avalanche Diode Array Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better

understand these firms? unique position in an accelerating global Single-Photon Avalanche Diode Array Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-Photon Avalanche Diode Array Chips 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 Single-Photon Avalanche Diode Array Chips.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-Photon Avalanche Diode Array Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

SPAD Sensor Arrays

SPAD Imaging Arrays

SPAD Timing Arrays

Others

Segmentation by Spectral Band:

Visible Band

Near Infrared Band

Broad Spectrum Band

Segmentation by Array Format:

Area Arrays

Linear Arrays

Small Format Arrays

Segmentation by Packaging:

Surface Mount

Chip Scale Package

Others

Segmentation by Application:

Automotive

Consumer

Industrial & 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.

Shenzhen Adaps Photonics Technology Co., Ltd.

Shenzhen Fortsense Technology Co., Ltd.

Suzhou Sophoton Technology Co., Ltd.

Shenzhen PolarisIC Microelectronics Co., Ltd.

Hangzhou Microparity Technology Co., Ltd.

Sony Semiconductor Solutions Corporation

STMicroelectronics N.V.

Hamamatsu Photonics K.K.

Canon Inc.

Micro Photon Devices S.r.l.

Pi Imaging Technology SA

SolidVue

Key Questions Addressed in this Report

What is the 10-year outlook for the global Single-Photon Avalanche Diode Array Chips market?

What factors are driving Single-Photon Avalanche Diode Array Chips market growth, globally and by region?

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

How do Single-Photon Avalanche Diode Array Chips market opportunities vary by end market size?

How does Single-Photon Avalanche Diode Array Chips break out by Type, by Application?

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