

Global SMD Diodes Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G2E95DF42FFEEN.html>

Date: April 2026

Pages: 151

Price: US\$ 3,480.00 (Single User License)

ID: G2E95DF42FFEEN

Abstracts

According to our (Global Info Research) latest study, the global SMD Diodes market size was valued at US\$ 18686 million in 2025 and is forecast to a readjusted size of US\$ 28366 million by 2032 with a CAGR of 6.8% during review period.

SMD Diodes (Surface-Mount Device Diodes) are essential components in modern electronics, widely used in consumer electronics, communication devices, and automotive electronics. The key feature of these products is surface-mount technology (SMD), which allows them to be directly installed onto the surface of printed circuit boards (PCBs). These diodes offer advantages such as miniaturization and suitability for automated production, making them an indispensable part of electronic components. The main functions of SMD diodes include rectification, switching, and voltage regulation, making them applicable across various sectors, including mobile phones, televisions, home appliances, automotive electronics, and industrial control. As demand for smaller, more efficient, and cost-effective electronic products continues to rise, the SMD diode market is poised for continued growth.

Globally, the SMD diode market is driven by several factors. First, continuous innovations in raw materials and cost optimization are key to the industry's growth. With advancements in transistor technology, packaging, and manufacturing processes, the cost of SMD diodes has steadily decreased, while their performance has improved. Secondly, the surge in demand for high-performance electronic components from end-use sectors such as consumer electronics and new energy vehicles has directly fueled the expansion of the SMD diode market. Additionally, government policies promoting green energy and low-carbon technologies have also driven increased demand for electronic products like electric vehicles. However, uncertainties in the global supply chain, particularly issues such as technological barriers and chip shortages in the

semiconductor industry, pose challenges to the SMD diode sector.

The downstream supply chain of SMD diodes covers all aspects, from raw material supply and product manufacturing to final applications. The upstream is primarily composed of semiconductor manufacturers and packaging companies, such as TSMC and Infineon, which supply high-quality semiconductor materials and chips. The downstream applications are more diversified, spanning consumer electronics, automotive electronics, and communication devices. Key downstream customers include companies like Apple, Samsung, and Tesla, which rely on high-performance SMD diodes to meet their product's technical requirements. Overall, the supply chain of SMD diodes is highly concentrated, with leading companies playing a dominant role in the industry. As global demand for electronic products continues to grow, the SMD diode supply chain is constantly optimized and expanded, evolving into a multi-layered, global industrial ecosystem.

With continuous technological advancements, the demand for SMD diodes across various application scenarios is showing different trends. In the consumer electronics sector, particularly in smartphones, tablets, and wearable devices, demand for SMD diodes continues to grow alongside product performance improvements and market expansion. The automotive electronics sector is also seeing strong growth, especially with the rise of electric vehicles and smart driving technologies, leading to a surge in demand for high-performance SMD diodes. Moreover, industries such as industrial control and medical equipment also generate stable demand for SMD diodes. Overall, consumer electronics and new energy vehicles are expected to be the fastest-growing sectors for SMD diodes, providing sustainable growth momentum for the industry.

Global consumption trends for SMD diodes vary by region. In North America, particularly in the United States, the demand for consumer electronics and new energy vehicles is driving market growth. Europe is active in automotive electronics, industrial control, and green energy sectors, which fuels demand for SMD diodes. In China and the Asia-Pacific region, the market demand for SMD diodes has notably increased, driven by economic development and advancements in smart manufacturing. China is not only one of the largest markets for consumer electronics but is also becoming a global leader in the electric vehicle sector, which continues to drive demand for SMD diodes in the region. Overall, demand in major regions shows strong growth, with significant regional differences that offer rich opportunities for the global supply chain.

In terms of recent developments, in 2021, Infineon announced plans to expand its global production capacity for SMD diodes to meet the growing demand from the

electric vehicle market. In 2022, TSMC and Microchip Technology collaborated to further optimize the production process of SMD diodes, reducing costs while improving product performance. In 2023, the European Commission launched its Green Deal policy, which is expected to increase demand for eco-friendly electronic components and provide new growth opportunities for the SMD diode industry. These developments suggest that the SMD diode sector will continue to experience steady growth driven by multiple industries worldwide.

This report is a detailed and comprehensive analysis for global SMD Diodes market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global SMD Diodes market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global SMD Diodes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global SMD Diodes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global SMD Diodes market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for SMD Diodes

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global SMD Diodes market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Diodes Incorporated, Infineon Technologies AG, Microchip Technology Inc., STMicroelectronics NV, ON Semiconductor (onsemi), Nexperia BV, Vishay Intertechnology, Inc., Rohm Co., Ltd., Taiwan Semiconductor Co., Ltd., Topdiode Manufacturing Company, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

SMD Diodes market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Rectifying Diodes

Switching Diodes

Market segment by Material Type

Silicon Diodes

Gallium Arsenide Diodes

Silicon Carbide Diodes

Gallium Nitride Diodes

Market segment by Manufacturing Process

Discrete Die Attach

Wafer Level Fabrication

Flip?Chip Assembly

Surface Mount Assembly

Market segment by Application

Automotive

Consumer Electronics

Home Appliance

Industrial

Others

Major players covered

Diodes Incorporated

Infineon Technologies AG

Microchip Technology Inc.

STMicroelectronics NV

ON Semiconductor (onsemi)

Nexperia BV

Vishay Intertechnology, Inc.

Rohm Co., Ltd.

Taiwan Semiconductor Co., Ltd.

Topdiode Manufacturing Company

Everlight Electronics Co., Ltd.

Semtech Corporation

Central Semiconductor Corp.

Littelfuse, Inc.

Mitsubishi Electric Corp.

Renesas Electronics Corp.

Texas Instruments Inc.

Semikron International GmbH

Hitachi Power Semiconductor Device Ltd.

Shindengen Electric Mfg. Co., Ltd.

Toshiba

Shanghai Jingdao Microelectronics

Shenzhen Chi?da Semiconductor (MDD)

Guangdong Youfeng Microelectronics Co., Ltd.

Jiangsu Goodwork Microelectronics

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe SMD Diodes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SMD Diodes, with price, sales quantity, revenue, and global market share of SMD Diodes from 2021 to 2026.

Chapter 3, the SMD Diodes competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the SMD Diodes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and SMD Diodes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of SMD Diodes.

Chapter 14 and 15, to describe SMD Diodes sales channel, distributors, customers, research findings and conclusion.

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