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Global Power Semiconductor in Automotive Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Power Semiconductor in Automotive market size was valued at US$ 7284 million in 2025 and is forecast to a readjusted size of US$ 24860 million by 2032 with a CAGR of 19.4% during review period.

This report studies the Automotive-grade semiconductor power device, used in EV Main Inverter (Electric Traction), OBC and DC/DC, etc.

The global key players of IGBT Power Module include Infineon, Mitsubishi Electric (Vincotech), Fuji Electric, Semikron Danfoss, StarPower Semiconductor, BYD, and Zhuzhou CRRC Times Electric, etc. The global six biggest players hold a share of 77 %.

The key players of SiC MOSFET modules are STMicroelectronics, Infineon, Wolfspeed, Rohm, Onsemi, BYD Semiconductor, Microchip (Microsemi), Mitsubishi Electric (Vincotech) and Semikron Danfoss, etc. The top three players hold a share over 70 percent in 2022.

This report is a detailed and comprehensive analysis for global Power Semiconductor in Automotive 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.

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Key Features:

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

Global Power Semiconductor in Automotive 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 Power Semiconductor in Automotive 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 Power Semiconductor in Automotive 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 Power Semiconductor in Automotive

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 Power Semiconductor in Automotive 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 STMicroelectronics, Infineon, Wolfspeed, Rohm, onsemi, Microchip (Microsemi), Mitsubishi Electric (Vincotech), Semikron Danfoss, Fuji Electric, Toshiba, etc.

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

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Market Segmentation

Power Semiconductor in Automotive 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

Automotive Grade SiC Module

Automotive Grade IGBT Module

Automotive Grade IGBT Discrete

Si & SiC MOSFET Discrete

Automotive Grade Diode

Others

Market segment by Application

Main Inverter (Electric Traction)

OBC

DC/DC Converter for EV/HEV

Major players covered

STMicroelectronics

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Infineon

Wolfspeed

Rohm

onsemi

Microchip (Microsemi)

Mitsubishi Electric (Vincotech)

Semikron Danfoss

Fuji Electric

Toshiba

Bosch

Littelfuse (IXYS)

Nexperia

Denso

Texas Instruments

MinebeaMitsumi (Hitachi Power Semiconductor)

KEC Corporation

BYD Semiconductor

StarPower Semiconductor

Zhuzhou CRRC Times Electric

BASiC Semiconductor

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CETC 55

Guangdong AccoPower Semiconductor

Grecon Semiconductor (Shanghai) Co., Ltd

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 Power Semiconductor in Automotive product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Power Semiconductor in Automotive, with price, sales quantity, revenue, and global market share of Power Semiconductor in Automotive from 2021 to 2026.

Chapter 3, the Power Semiconductor in Automotive competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Power Semiconductor in Automotive breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions,

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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 Power Semiconductor in Automotive 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 Power Semiconductor in Automotive.

Chapter 14 and 15, to describe Power Semiconductor in Automotive sales channel, distributors, customers, research findings and conclusion.

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