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Global Automotive Power Device Market Growth 2026-2032

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Abstracts

The global Automotive Power Device market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

One of the most important components of car electronics systems and they are applied to many systems.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world"s automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world"s largest car exporter, exporting more than 3.5 million vehicles in 2022.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Power Device Industry Forecast” looks at past sales and reviews total world Automotive Power Device sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Power Device sales for 2026 through 2032. With Automotive Power Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive Power Device

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industry.

This Insight Report provides a comprehensive analysis of the global Automotive Power Device 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 Automotive Power Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Power Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Power Device 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 Automotive Power Device.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Power Device market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Automotive Protected and Intelligent Power Devices

Power Bipolar Transistors

Power Diodes

Power IGBTs (Insulated Gate Bipolar Transistors)

Power Thyristors and Triacs

Segmentation by Application:

Automotive Power Generation

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Switched Mode Power Supply

DC to DC Converters

Traction Inverter

On-board Charger

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

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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.

Omron Corporation

Robert Bosch GmbH

Infineon Technologies AG

HGM Automotive Electronics

Hitachi, Ltd.

Delta Electronics, Inc.

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Atotech Deutschland GmbH

TRW Automotive

Continental AG

Intel Corporation

Lear Corporation

Aptiv PLC

Texas Instruments Incorporated

Microchip Technology

Denso Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Power Device market?

What factors are driving Automotive Power Device market growth, globally and by region?

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

How do Automotive Power Device market opportunities vary by end market size?

How does Automotive Power Device break out by Type, by Application?

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