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Global Automotive Power Management IC Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Power Management IC market size was valued at US$ 588 million in 2024 and is forecast to a readjusted size of USD 723 million by 2031 with a CAGR of 3.0% during review period.

Power Management Integrated Circuits (PMIC) are used to manage power requirements and to support voltage scaling and power delivery sequencing in power electronic devices. They are the key components in any electronic device with a power supply, battery, or power cord and they optimize power usage.

North America is the largest Automotive Power Management IC market with about 37% market share. Europe is follower, accounting for about 31% market share.

The key players are Texas Instruments, Maxim, STMicroelectronics, NXP Semiconductors, Cypress, Dialog, Toshiba, ROHM, Renesas, Allegro MicroSystems, Richtek etc. Top 3 companies occupied about 38% market share.

This report is a detailed and comprehensive analysis for global Automotive Power Management IC 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:

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Global Automotive Power Management IC market size and forecasts, in consumption value ($ Million), sales quantity (M Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Power Management IC market size and forecasts by region and country, in consumption value ($ Million), sales quantity (M Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Power Management IC market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (M Units), and average selling prices (USD/Unit), 2020-2031

Global Automotive Power Management IC market shares of main players, shipments in revenue ($ Million), sales quantity (M Units), and ASP (USD/Unit), 2020-2025

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 Automotive Power Management IC

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 Automotive Power Management IC 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 Texas Instruments, Maxim, STMicroelectronics, NXP Semiconductors, Cypress, Dialog, Toshiba, ROHM, Renesas, Allegro MicroSystems, etc.

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

Market Segmentation

Automotive Power Management IC market is split by Type and by Application. For the

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period 2020-2031, 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

- Discrete Type
- Highly Integrated Type

Market segment by Application

- Passenger Vehicle
- Commercial Vehicle

Major players covered

- Texas Instruments
- Maxim
- STMicroelectronics
- NXP Semiconductors
- Cypress
- Dialog
- Toshiba
- ROHM
- Renesas

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Allegro MicroSystems

Richtek

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 Automotive Power Management IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Power Management IC, with price, sales quantity, revenue, and global market share of Automotive Power Management IC from 2020 to 2025.

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

Chapter 4, the Automotive Power Management IC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

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quantity, consumption value, and market share for key countries in the world, from 2020 to 2025.and Automotive Power Management IC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Automotive Power Management IC.

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

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