

# Global Automotive Power Management IC Market 2022-2028

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#### **Abstracts**

The global automotive power management ic market size is projected to grow by USD 2.8 billion from 2022 to 2028, registering a CAGR of 8.7 percent, according to a new report by Gen Consulting Company.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global automotive power management ic market. It traces the market's historic and forecast market growth. The report identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches. This study also provides an analysis of the impact of the COVID-19 crisis on the automotive power management ic industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the application, vehicle type, mounting style, input voltage, and region. The global market for automotive power management ic can be segmented by application: ADAS and safety, battery management, telematic, body electronic and infotainment system, powertrain, others. The ADAS and safety segment is estimated to account for the largest share of the global automotive power management ic market. Automotive power management ic market is further segmented by vehicle type: passenger car, heavy commercial vehicle, light commercial vehicle. The passenger car segment held the largest revenue share in 2021. Based on mounting style, the automotive power management ic market is segmented into: plated through hole (PTH), surface-mount (SMT). Globally, the surface-mount (SMT) segment made up the largest share of the automotive power management ic market. On the basis of input voltage, the automotive power management ic market also can be divided into: less than 6 V, 6 to 32 V, greater than 32 V. The 6 to 32 V segment was the largest contributor to the global automotive power management ic market in 2021. Automotive power



management ic market by region is categorized into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America.

Market Segmentation

By application: ADAS and safety, battery management, telematic, body electronic and infotainment system, powertrain, others

By vehicle type: passenger car, heavy commercial vehicle, light commercial vehicle

By mounting style: plated through hole (PTH), surface-mount (SMT)

By input voltage: less than 6 V, 6 to 32 V, greater than 32 V

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The report has also analysed the competitive landscape of the global automotive power management ic market with some of the key players being Analog Devices, Inc, Infineon Technologies AG, Microchip Technology Inc, NXP Semiconductors B.V., ON Semiconductor Corp, Renesas Electronics Corporation, STMicroelectronics N.V., Texas Instruments Incorporated, among others.

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Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global automotive power management ic market.

To classify and forecast the global automotive power management ic market based on application, vehicle type, mounting style, input voltage, region.

To identify drivers and challenges for the global automotive power management



ic market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global automotive power management ic market.

To identify and analyze the profile of leading players operating in the global automotive power management ic market.

#### Why Choose This Report

Gain a reliable outlook of the global automotive power management ic market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.



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ADAS and safety

Battery management

**Telematic** 

Body electronic and infotainment system

Powertrain

Others

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Plated through hole (PTH) Surface-mount (SMT)

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Less than 6 V 6 to 32 V Greater than 32 V

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North America
Europe
Asia-Pacific
MEA (Middle East and Africa)
Latin America

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Analog Devices, Inc
Infineon Technologies AG
Microchip Technology Inc
NXP Semiconductors B.V.
ON Semiconductor Corp
Renesas Electronics Corporation
STMicroelectronics N.V.
Texas Instruments Incorporated
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