

# Global Automotive Power Management IC Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G0BDDCB360CEN.html>

Date: January 2024

Pages: 120

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

ID: G0BDDCB360CEN

## Abstracts

According to our (Global Info Research) latest study, the global Automotive Power Management IC market size was valued at USD 553.3 million in 2023 and is forecast to a readjusted size of USD 678.9 million by 2030 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.

The Global Info Research report includes an overview of the development of the Automotive Power Management IC industry chain, the market status of Passenger Vehicle (Discrete Type, Highly Integrated Type), Commercial Vehicle (Discrete Type, Highly Integrated Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automotive Power Management IC.

Regionally, the report analyzes the Automotive Power Management IC markets in key

regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automotive Power Management IC market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Automotive Power Management IC market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automotive Power Management IC industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (M Units), revenue generated, and market share of different by Type (e.g., Discrete Type, Highly Integrated Type).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automotive Power Management IC market.

**Regional Analysis:** The report involves examining the Automotive Power Management IC market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Automotive Power Management IC market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automotive Power Management IC:

**Company Analysis:** Report covers individual Automotive Power Management IC manufacturers, suppliers, and other relevant industry players. This analysis includes

studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Automotive Power Management IC. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Vehicle, Commercial Vehicle).

**Technology Analysis:** Report covers specific technologies relevant to Automotive Power Management IC. It assesses the current state, advancements, and potential future developments in Automotive Power Management IC areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automotive Power Management IC market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Automotive Power Management IC market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### 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

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, revenue and global market share of Automotive Power Management IC from 2019 to 2024.

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 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Automotive Power Management IC market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Power Management IC
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Automotive Power Management IC Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Discrete Type
  - 1.3.3 Highly Integrated Type
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Automotive Power Management IC Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Passenger Vehicle
  - 1.4.3 Commercial Vehicle
- 1.5 Global Automotive Power Management IC Market Size & Forecast
  - 1.5.1 Global Automotive Power Management IC Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Automotive Power Management IC Sales Quantity (2019-2030)
  - 1.5.3 Global Automotive Power Management IC Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Texas Instruments
  - 2.1.1 Texas Instruments Details
  - 2.1.2 Texas Instruments Major Business
  - 2.1.3 Texas Instruments Automotive Power Management IC Product and Services
  - 2.1.4 Texas Instruments Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Texas Instruments Recent Developments/Updates
- 2.2 Maxim
  - 2.2.1 Maxim Details
  - 2.2.2 Maxim Major Business
  - 2.2.3 Maxim Automotive Power Management IC Product and Services
  - 2.2.4 Maxim Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Maxim Recent Developments/Updates
- 2.3 STMicroelectronics

- 2.3.1 STMicroelectronics Details
- 2.3.2 STMicroelectronics Major Business
- 2.3.3 STMicroelectronics Automotive Power Management IC Product and Services
- 2.3.4 STMicroelectronics Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 STMicroelectronics Recent Developments/Updates
- 2.4 NXP Semiconductors
  - 2.4.1 NXP Semiconductors Details
  - 2.4.2 NXP Semiconductors Major Business
  - 2.4.3 NXP Semiconductors Automotive Power Management IC Product and Services
  - 2.4.4 NXP Semiconductors Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 NXP Semiconductors Recent Developments/Updates
- 2.5 Cypress
  - 2.5.1 Cypress Details
  - 2.5.2 Cypress Major Business
  - 2.5.3 Cypress Automotive Power Management IC Product and Services
  - 2.5.4 Cypress Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Cypress Recent Developments/Updates
- 2.6 Dialog
  - 2.6.1 Dialog Details
  - 2.6.2 Dialog Major Business
  - 2.6.3 Dialog Automotive Power Management IC Product and Services
  - 2.6.4 Dialog Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Dialog Recent Developments/Updates
- 2.7 Toshiba
  - 2.7.1 Toshiba Details
  - 2.7.2 Toshiba Major Business
  - 2.7.3 Toshiba Automotive Power Management IC Product and Services
  - 2.7.4 Toshiba Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Toshiba Recent Developments/Updates
- 2.8 ROHM
  - 2.8.1 ROHM Details
  - 2.8.2 ROHM Major Business
  - 2.8.3 ROHM Automotive Power Management IC Product and Services
  - 2.8.4 ROHM Automotive Power Management IC Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 ROHM Recent Developments/Updates

2.9 Renesas

2.9.1 Renesas Details

2.9.2 Renesas Major Business

2.9.3 Renesas Automotive Power Management IC Product and Services

2.9.4 Renesas Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Renesas Recent Developments/Updates

2.10 Allegro MicroSystems

2.10.1 Allegro MicroSystems Details

2.10.2 Allegro MicroSystems Major Business

2.10.3 Allegro MicroSystems Automotive Power Management IC Product and Services

2.10.4 Allegro MicroSystems Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Allegro MicroSystems Recent Developments/Updates

2.11 Richtek

2.11.1 Richtek Details

2.11.2 Richtek Major Business

2.11.3 Richtek Automotive Power Management IC Product and Services

2.11.4 Richtek Automotive Power Management IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Richtek Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE POWER MANAGEMENT IC BY MANUFACTURER**

3.1 Global Automotive Power Management IC Sales Quantity by Manufacturer (2019-2024)

3.2 Global Automotive Power Management IC Revenue by Manufacturer (2019-2024)

3.3 Global Automotive Power Management IC Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Automotive Power Management IC by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Automotive Power Management IC Manufacturer Market Share in 2023

3.4.2 Top 6 Automotive Power Management IC Manufacturer Market Share in 2023

3.5 Automotive Power Management IC Market: Overall Company Footprint Analysis

3.5.1 Automotive Power Management IC Market: Region Footprint



- 3.5.2 Automotive Power Management IC Market: Company Product Type Footprint
- 3.5.3 Automotive Power Management IC Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Automotive Power Management IC Market Size by Region
  - 4.1.1 Global Automotive Power Management IC Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Automotive Power Management IC Consumption Value by Region (2019-2030)
  - 4.1.3 Global Automotive Power Management IC Average Price by Region (2019-2030)
- 4.2 North America Automotive Power Management IC Consumption Value (2019-2030)
- 4.3 Europe Automotive Power Management IC Consumption Value (2019-2030)
- 4.4 Asia-Pacific Automotive Power Management IC Consumption Value (2019-2030)
- 4.5 South America Automotive Power Management IC Consumption Value (2019-2030)
- 4.6 Middle East and Africa Automotive Power Management IC Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Automotive Power Management IC Sales Quantity by Type (2019-2030)
- 5.2 Global Automotive Power Management IC Consumption Value by Type (2019-2030)
- 5.3 Global Automotive Power Management IC Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Automotive Power Management IC Sales Quantity by Application (2019-2030)
- 6.2 Global Automotive Power Management IC Consumption Value by Application (2019-2030)
- 6.3 Global Automotive Power Management IC Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Automotive Power Management IC Sales Quantity by Type

(2019-2030)

7.2 North America Automotive Power Management IC Sales Quantity by Application (2019-2030)

7.3 North America Automotive Power Management IC Market Size by Country

7.3.1 North America Automotive Power Management IC Sales Quantity by Country (2019-2030)

7.3.2 North America Automotive Power Management IC Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe Automotive Power Management IC Sales Quantity by Type (2019-2030)

8.2 Europe Automotive Power Management IC Sales Quantity by Application (2019-2030)

8.3 Europe Automotive Power Management IC Market Size by Country

8.3.1 Europe Automotive Power Management IC Sales Quantity by Country (2019-2030)

8.3.2 Europe Automotive Power Management IC Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Automotive Power Management IC Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Automotive Power Management IC Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Automotive Power Management IC Market Size by Region

9.3.1 Asia-Pacific Automotive Power Management IC Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Automotive Power Management IC Consumption Value by Region (2019-2030)

- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Automotive Power Management IC Sales Quantity by Type (2019-2030)
- 10.2 South America Automotive Power Management IC Sales Quantity by Application (2019-2030)
- 10.3 South America Automotive Power Management IC Market Size by Country
  - 10.3.1 South America Automotive Power Management IC Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Automotive Power Management IC Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Automotive Power Management IC Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Automotive Power Management IC Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Automotive Power Management IC Market Size by Country
  - 11.3.1 Middle East & Africa Automotive Power Management IC Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Automotive Power Management IC Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Automotive Power Management IC Market Drivers
- 12.2 Automotive Power Management IC Market Restraints
- 12.3 Automotive Power Management IC Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Automotive Power Management IC and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automotive Power Management IC
- 13.3 Automotive Power Management IC Production Process
- 13.4 Automotive Power Management IC Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Automotive Power Management IC Typical Distributors
- 14.3 Automotive Power Management IC Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Automotive Power Management IC Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Automotive Power Management IC Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 4. Texas Instruments Major Business

Table 5. Texas Instruments Automotive Power Management IC Product and Services

Table 6. Texas Instruments Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Texas Instruments Recent Developments/Updates

Table 8. Maxim Basic Information, Manufacturing Base and Competitors

Table 9. Maxim Major Business

Table 10. Maxim Automotive Power Management IC Product and Services

Table 11. Maxim Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Maxim Recent Developments/Updates

Table 13. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 14. STMicroelectronics Major Business

Table 15. STMicroelectronics Automotive Power Management IC Product and Services

Table 16. STMicroelectronics Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. STMicroelectronics Recent Developments/Updates

Table 18. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 19. NXP Semiconductors Major Business

Table 20. NXP Semiconductors Automotive Power Management IC Product and Services

Table 21. NXP Semiconductors Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. NXP Semiconductors Recent Developments/Updates

Table 23. Cypress Basic Information, Manufacturing Base and Competitors

Table 24. Cypress Major Business

- Table 25. Cypress Automotive Power Management IC Product and Services
- Table 26. Cypress Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Cypress Recent Developments/Updates
- Table 28. Dialog Basic Information, Manufacturing Base and Competitors
- Table 29. Dialog Major Business
- Table 30. Dialog Automotive Power Management IC Product and Services
- Table 31. Dialog Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Dialog Recent Developments/Updates
- Table 33. Toshiba Basic Information, Manufacturing Base and Competitors
- Table 34. Toshiba Major Business
- Table 35. Toshiba Automotive Power Management IC Product and Services
- Table 36. Toshiba Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Toshiba Recent Developments/Updates
- Table 38. ROHM Basic Information, Manufacturing Base and Competitors
- Table 39. ROHM Major Business
- Table 40. ROHM Automotive Power Management IC Product and Services
- Table 41. ROHM Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. ROHM Recent Developments/Updates
- Table 43. Renesas Basic Information, Manufacturing Base and Competitors
- Table 44. Renesas Major Business
- Table 45. Renesas Automotive Power Management IC Product and Services
- Table 46. Renesas Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Renesas Recent Developments/Updates
- Table 48. Allegro MicroSystems Basic Information, Manufacturing Base and Competitors
- Table 49. Allegro MicroSystems Major Business
- Table 50. Allegro MicroSystems Automotive Power Management IC Product and Services
- Table 51. Allegro MicroSystems Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 52. Allegro MicroSystems Recent Developments/Updates
- Table 53. Richtek Basic Information, Manufacturing Base and Competitors
- Table 54. Richtek Major Business
- Table 55. Richtek Automotive Power Management IC Product and Services
- Table 56. Richtek Automotive Power Management IC Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Richtek Recent Developments/Updates
- Table 58. Global Automotive Power Management IC Sales Quantity by Manufacturer (2019-2024) & (M Units)
- Table 59. Global Automotive Power Management IC Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 60. Global Automotive Power Management IC Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 61. Market Position of Manufacturers in Automotive Power Management IC, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 62. Head Office and Automotive Power Management IC Production Site of Key Manufacturer
- Table 63. Automotive Power Management IC Market: Company Product Type Footprint
- Table 64. Automotive Power Management IC Market: Company Product Application Footprint
- Table 65. Automotive Power Management IC New Market Entrants and Barriers to Market Entry
- Table 66. Automotive Power Management IC Mergers, Acquisition, Agreements, and Collaborations
- Table 67. Global Automotive Power Management IC Sales Quantity by Region (2019-2024) & (M Units)
- Table 68. Global Automotive Power Management IC Sales Quantity by Region (2025-2030) & (M Units)
- Table 69. Global Automotive Power Management IC Consumption Value by Region (2019-2024) & (USD Million)
- Table 70. Global Automotive Power Management IC Consumption Value by Region (2025-2030) & (USD Million)
- Table 71. Global Automotive Power Management IC Average Price by Region (2019-2024) & (USD/Unit)
- Table 72. Global Automotive Power Management IC Average Price by Region (2025-2030) & (USD/Unit)
- Table 73. Global Automotive Power Management IC Sales Quantity by Type (2019-2024) & (M Units)
- Table 74. Global Automotive Power Management IC Sales Quantity by Type

(2025-2030) & (M Units)

Table 75. Global Automotive Power Management IC Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Automotive Power Management IC Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Automotive Power Management IC Average Price by Type (2019-2024) & (USD/Unit)

Table 78. Global Automotive Power Management IC Average Price by Type (2025-2030) & (USD/Unit)

Table 79. Global Automotive Power Management IC Sales Quantity by Application (2019-2024) & (M Units)

Table 80. Global Automotive Power Management IC Sales Quantity by Application (2025-2030) & (M Units)

Table 81. Global Automotive Power Management IC Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global Automotive Power Management IC Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Automotive Power Management IC Average Price by Application (2019-2024) & (USD/Unit)

Table 84. Global Automotive Power Management IC Average Price by Application (2025-2030) & (USD/Unit)

Table 85. North America Automotive Power Management IC Sales Quantity by Type (2019-2024) & (M Units)

Table 86. North America Automotive Power Management IC Sales Quantity by Type (2025-2030) & (M Units)

Table 87. North America Automotive Power Management IC Sales Quantity by Application (2019-2024) & (M Units)

Table 88. North America Automotive Power Management IC Sales Quantity by Application (2025-2030) & (M Units)

Table 89. North America Automotive Power Management IC Sales Quantity by Country (2019-2024) & (M Units)

Table 90. North America Automotive Power Management IC Sales Quantity by Country (2025-2030) & (M Units)

Table 91. North America Automotive Power Management IC Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Automotive Power Management IC Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Automotive Power Management IC Sales Quantity by Type (2019-2024) & (M Units)



Table 94. Europe Automotive Power Management IC Sales Quantity by Type (2025-2030) & (M Units)

Table 95. Europe Automotive Power Management IC Sales Quantity by Application (2019-2024) & (M Units)

Table 96. Europe Automotive Power Management IC Sales Quantity by Application (2025-2030) & (M Units)

Table 97. Europe Automotive Power Management IC Sales Quantity by Country (2019-2024) & (M Units)

Table 98. Europe Automotive Power Management IC Sales Quantity by Country (2025-2030) & (M Units)

Table 99. Europe Automotive Power Management IC Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Automotive Power Management IC Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Automotive Power Management IC Sales Quantity by Type (2019-2024) & (M Units)

Table 102. Asia-Pacific Automotive Power Management IC Sales Quantity by Type (2025-2030) & (M Units)

Table 103. Asia-Pacific Automotive Power Management IC Sales Quantity by Application (2019-2024) & (M Units)

Table 104. Asia-Pacific Automotive Power Management IC Sales Quantity by Application (2025-2030) & (M Units)

Table 105. Asia-Pacific Automotive Power Management IC Sales Quantity by Region (2019-2024) & (M Units)

Table 106. Asia-Pacific Automotive Power Management IC Sales Quantity by Region (2025-2030) & (M Units)

Table 107. Asia-Pacific Automotive Power Management IC Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Automotive Power Management IC Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Automotive Power Management IC Sales Quantity by Type (2019-2024) & (M Units)

Table 110. South America Automotive Power Management IC Sales Quantity by Type (2025-2030) & (M Units)

Table 111. South America Automotive Power Management IC Sales Quantity by Application (2019-2024) & (M Units)

Table 112. South America Automotive Power Management IC Sales Quantity by Application (2025-2030) & (M Units)

Table 113. South America Automotive Power Management IC Sales Quantity by

Country (2019-2024) & (M Units)

Table 114. South America Automotive Power Management IC Sales Quantity by Country (2025-2030) & (M Units)

Table 115. South America Automotive Power Management IC Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Automotive Power Management IC Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Automotive Power Management IC Sales Quantity by Type (2019-2024) & (M Units)

Table 118. Middle East & Africa Automotive Power Management IC Sales Quantity by Type (2025-2030) & (M Units)

Table 119. Middle East & Africa Automotive Power Management IC Sales Quantity by Application (2019-2024) & (M Units)

Table 120. Middle East & Africa Automotive Power Management IC Sales Quantity by Application (2025-2030) & (M Units)

Table 121. Middle East & Africa Automotive Power Management IC Sales Quantity by Region (2019-2024) & (M Units)

Table 122. Middle East & Africa Automotive Power Management IC Sales Quantity by Region (2025-2030) & (M Units)

Table 123. Middle East & Africa Automotive Power Management IC Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa Automotive Power Management IC Consumption Value by Region (2025-2030) & (USD Million)

Table 125. Automotive Power Management IC Raw Material

Table 126. Key Manufacturers of Automotive Power Management IC Raw Materials

Table 127. Automotive Power Management IC Typical Distributors

Table 128. Automotive Power Management IC Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Automotive Power Management IC Picture
- Figure 2. Global Automotive Power Management IC Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Automotive Power Management IC Consumption Value Market Share by Type in 2023
- Figure 4. Discrete Type Examples
- Figure 5. Highly Integrated Type Examples
- Figure 6. Global Automotive Power Management IC Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Automotive Power Management IC Consumption Value Market Share by Application in 2023
- Figure 8. Passenger Vehicle Examples
- Figure 9. Commercial Vehicle Examples
- Figure 10. Global Automotive Power Management IC Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 11. Global Automotive Power Management IC Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 12. Global Automotive Power Management IC Sales Quantity (2019-2030) & (M Units)
- Figure 13. Global Automotive Power Management IC Average Price (2019-2030) & (USD/Unit)
- Figure 14. Global Automotive Power Management IC Sales Quantity Market Share by Manufacturer in 2023
- Figure 15. Global Automotive Power Management IC Consumption Value Market Share by Manufacturer in 2023
- Figure 16. Producer Shipments of Automotive Power Management IC by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 17. Top 3 Automotive Power Management IC Manufacturer (Consumption Value) Market Share in 2023
- Figure 18. Top 6 Automotive Power Management IC Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Global Automotive Power Management IC Sales Quantity Market Share by Region (2019-2030)
- Figure 20. Global Automotive Power Management IC Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Automotive Power Management IC Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe Automotive Power Management IC Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Automotive Power Management IC Consumption Value (2019-2030) & (USD Million)

Figure 24. South America Automotive Power Management IC Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa Automotive Power Management IC Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Automotive Power Management IC Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global Automotive Power Management IC Consumption Value Market Share by Type (2019-2030)

Figure 28. Global Automotive Power Management IC Average Price by Type (2019-2030) & (USD/Unit)

Figure 29. Global Automotive Power Management IC Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global Automotive Power Management IC Consumption Value Market Share by Application (2019-2030)

Figure 31. Global Automotive Power Management IC Average Price by Application (2019-2030) & (USD/Unit)

Figure 32. North America Automotive Power Management IC Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America Automotive Power Management IC Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America Automotive Power Management IC Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America Automotive Power Management IC Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe Automotive Power Management IC Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Automotive Power Management IC Sales Quantity Market Share by

Application (2019-2030)

Figure 41. Europe Automotive Power Management IC Sales Quantity Market Share by Country (2019-2030)

Figure 42. Europe Automotive Power Management IC Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Automotive Power Management IC Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Automotive Power Management IC Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Automotive Power Management IC Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Automotive Power Management IC Consumption Value Market Share by Region (2019-2030)

Figure 52. China Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Automotive Power Management IC Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Automotive Power Management IC Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Automotive Power Management IC Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America Automotive Power Management IC Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Automotive Power Management IC Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Automotive Power Management IC Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Automotive Power Management IC Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Automotive Power Management IC Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Automotive Power Management IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Automotive Power Management IC Market Drivers

Figure 73. Automotive Power Management IC Market Restraints

Figure 74. Automotive Power Management IC Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Automotive Power Management IC in 2023

Figure 77. Manufacturing Process Analysis of Automotive Power Management IC

Figure 78. Automotive Power Management IC Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

## I would like to order

Product name: Global Automotive Power Management IC Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G0BDDCB360CEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0BDDCB360CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

