

Global Automotive Power Chips 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 Chips market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Automotive power chips are mainly responsible for power conversion, mostly used for power supply and interface, as well as field effect transistors that can be widely used in analog circuits and digital circuits.

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.

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

Global Automotive Power Chips market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive Power Chips market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive Power Chips market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Automotive Power Chips market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/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 Chips
- 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 Chips 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, Toshiba Corporation, Infineon Technologies, Mitsubishi, HITACHI, Microchip, Fujitsu Kabushiki-gaisha, BOSCH, Magna International Inc., Nexperia, etc.

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

Market Segmentation

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

IGBT

MOSFET

Market segment by Application

Commercial Vehicle

Passenger Car

Major players covered

STMicroelectronics

Toshiba Corporation

Infineon Technologies

Mitsubishi

HITACHI

Microchip

Fujitsu Kabushiki-gaisha

BOSCH

Magna International Inc.

Nexperia

STARPOWER

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 Chips product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Automotive Power Chips 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 quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Automotive Power Chips 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 Chips.

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

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Power Chips Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 IGBT

1.3.3 MOSFET

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive Power Chips Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Commercial Vehicle

1.4.3 Passenger Car

1.5 Global Automotive Power Chips Market Size & Forecast

1.5.1 Global Automotive Power Chips Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Automotive Power Chips Sales Quantity (2020-2031)

1.5.3 Global Automotive Power Chips Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 STMicroelectronics

2.1.1 STMicroelectronics Details

2.1.2 STMicroelectronics Major Business

2.1.3 STMicroelectronics Automotive Power Chips Product and Services

2.1.4 STMicroelectronics Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 STMicroelectronics Recent Developments/Updates

2.2 Toshiba Corporation

2.2.1 Toshiba Corporation Details

2.2.2 Toshiba Corporation Major Business

2.2.3 Toshiba Corporation Automotive Power Chips Product and Services

2.2.4 Toshiba Corporation Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Toshiba Corporation Recent Developments/Updates

2.3 Infineon Technologies

2.3.1 Infineon Technologies Details

- 2.3.2 Infineon Technologies Major Business
- 2.3.3 Infineon Technologies Automotive Power Chips Product and Services
- 2.3.4 Infineon Technologies Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Infineon Technologies Recent Developments/Updates
- 2.4 Mitsubishi
 - 2.4.1 Mitsubishi Details
 - 2.4.2 Mitsubishi Major Business
 - 2.4.3 Mitsubishi Automotive Power Chips Product and Services
 - 2.4.4 Mitsubishi Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Mitsubishi Recent Developments/Updates
- 2.5 HITACHI
 - 2.5.1 HITACHI Details
 - 2.5.2 HITACHI Major Business
 - 2.5.3 HITACHI Automotive Power Chips Product and Services
 - 2.5.4 HITACHI Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 HITACHI Recent Developments/Updates
- 2.6 Microchip
 - 2.6.1 Microchip Details
 - 2.6.2 Microchip Major Business
 - 2.6.3 Microchip Automotive Power Chips Product and Services
 - 2.6.4 Microchip Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Microchip Recent Developments/Updates
- 2.7 Fujitsu Kabushiki-gaisha
 - 2.7.1 Fujitsu Kabushiki-gaisha Details
 - 2.7.2 Fujitsu Kabushiki-gaisha Major Business
 - 2.7.3 Fujitsu Kabushiki-gaisha Automotive Power Chips Product and Services
 - 2.7.4 Fujitsu Kabushiki-gaisha Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Fujitsu Kabushiki-gaisha Recent Developments/Updates
- 2.8 BOSCH
 - 2.8.1 BOSCH Details
 - 2.8.2 BOSCH Major Business
 - 2.8.3 BOSCH Automotive Power Chips Product and Services
 - 2.8.4 BOSCH Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 BOSCH Recent Developments/Updates

2.9 Magna International Inc.

2.9.1 Magna International Inc. Details

2.9.2 Magna International Inc. Major Business

2.9.3 Magna International Inc. Automotive Power Chips Product and Services

2.9.4 Magna International Inc. Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Magna International Inc. Recent Developments/Updates

2.10 Nexperia

2.10.1 Nexperia Details

2.10.2 Nexperia Major Business

2.10.3 Nexperia Automotive Power Chips Product and Services

2.10.4 Nexperia Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Nexperia Recent Developments/Updates

2.11 STARPOWER

2.11.1 STARPOWER Details

2.11.2 STARPOWER Major Business

2.11.3 STARPOWER Automotive Power Chips Product and Services

2.11.4 STARPOWER Automotive Power Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 STARPOWER Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE POWER CHIPS BY MANUFACTURER

3.1 Global Automotive Power Chips Sales Quantity by Manufacturer (2020-2025)

3.2 Global Automotive Power Chips Revenue by Manufacturer (2020-2025)

3.3 Global Automotive Power Chips Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Automotive Power Chips by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Automotive Power Chips Manufacturer Market Share in 2024

3.4.3 Top 6 Automotive Power Chips Manufacturer Market Share in 2024

3.5 Automotive Power Chips Market: Overall Company Footprint Analysis

3.5.1 Automotive Power Chips Market: Region Footprint

3.5.2 Automotive Power Chips Market: Company Product Type Footprint

3.5.3 Automotive Power Chips 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 Chips Market Size by Region

4.1.1 Global Automotive Power Chips Sales Quantity by Region (2020-2031)

4.1.2 Global Automotive Power Chips Consumption Value by Region (2020-2031)

4.1.3 Global Automotive Power Chips Average Price by Region (2020-2031)

4.2 North America Automotive Power Chips Consumption Value (2020-2031)

4.3 Europe Automotive Power Chips Consumption Value (2020-2031)

4.4 Asia-Pacific Automotive Power Chips Consumption Value (2020-2031)

4.5 South America Automotive Power Chips Consumption Value (2020-2031)

4.6 Middle East & Africa Automotive Power Chips Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Automotive Power Chips Sales Quantity by Type (2020-2031)

5.2 Global Automotive Power Chips Consumption Value by Type (2020-2031)

5.3 Global Automotive Power Chips Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Automotive Power Chips Sales Quantity by Application (2020-2031)

6.2 Global Automotive Power Chips Consumption Value by Application (2020-2031)

6.3 Global Automotive Power Chips Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Automotive Power Chips Sales Quantity by Type (2020-2031)

7.2 North America Automotive Power Chips Sales Quantity by Application (2020-2031)

7.3 North America Automotive Power Chips Market Size by Country

7.3.1 North America Automotive Power Chips Sales Quantity by Country (2020-2031)

7.3.2 North America Automotive Power Chips Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Automotive Power Chips Sales Quantity by Type (2020-2031)
- 8.2 Europe Automotive Power Chips Sales Quantity by Application (2020-2031)
- 8.3 Europe Automotive Power Chips Market Size by Country
 - 8.3.1 Europe Automotive Power Chips Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Automotive Power Chips Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Automotive Power Chips Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Automotive Power Chips Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Automotive Power Chips Market Size by Region
 - 9.3.1 Asia-Pacific Automotive Power Chips Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Automotive Power Chips Consumption Value by Region (2020-2031)
 - 9.3.3 China Market Size and Forecast (2020-2031)
 - 9.3.4 Japan Market Size and Forecast (2020-2031)
 - 9.3.5 South Korea Market Size and Forecast (2020-2031)
 - 9.3.6 India Market Size and Forecast (2020-2031)
 - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
 - 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Automotive Power Chips Sales Quantity by Type (2020-2031)
- 10.2 South America Automotive Power Chips Sales Quantity by Application (2020-2031)
- 10.3 South America Automotive Power Chips Market Size by Country
 - 10.3.1 South America Automotive Power Chips Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Automotive Power Chips Consumption Value by Country (2020-2031)
 - 10.3.3 Brazil Market Size and Forecast (2020-2031)
 - 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive Power Chips Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Automotive Power Chips Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Automotive Power Chips Market Size by Country

11.3.1 Middle East & Africa Automotive Power Chips Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Automotive Power Chips Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Automotive Power Chips Market Drivers

12.2 Automotive Power Chips Market Restraints

12.3 Automotive Power Chips 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 Chips and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automotive Power Chips

13.3 Automotive Power Chips Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Automotive Power Chips Typical Distributors

14.3 Automotive Power Chips 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 Chips Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Automotive Power Chips Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 4. STMicroelectronics Major Business

Table 5. STMicroelectronics Automotive Power Chips Product and Services

Table 6. STMicroelectronics Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. STMicroelectronics Recent Developments/Updates

Table 8. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 9. Toshiba Corporation Major Business

Table 10. Toshiba Corporation Automotive Power Chips Product and Services

Table 11. Toshiba Corporation Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Toshiba Corporation Recent Developments/Updates

Table 13. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 14. Infineon Technologies Major Business

Table 15. Infineon Technologies Automotive Power Chips Product and Services

Table 16. Infineon Technologies Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Infineon Technologies Recent Developments/Updates

Table 18. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 19. Mitsubishi Major Business

Table 20. Mitsubishi Automotive Power Chips Product and Services

Table 21. Mitsubishi Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Mitsubishi Recent Developments/Updates

Table 23. HITACHI Basic Information, Manufacturing Base and Competitors

Table 24. HITACHI Major Business

Table 25. HITACHI Automotive Power Chips Product and Services

Table 26. HITACHI Automotive Power Chips Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. HITACHI Recent Developments/Updates

Table 28. Microchip Basic Information, Manufacturing Base and Competitors

Table 29. Microchip Major Business

Table 30. Microchip Automotive Power Chips Product and Services

Table 31. Microchip Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Microchip Recent Developments/Updates

Table 33. Fujitsu Kabushiki-gaisha Basic Information, Manufacturing Base and Competitors

Table 34. Fujitsu Kabushiki-gaisha Major Business

Table 35. Fujitsu Kabushiki-gaisha Automotive Power Chips Product and Services

Table 36. Fujitsu Kabushiki-gaisha Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Fujitsu Kabushiki-gaisha Recent Developments/Updates

Table 38. BOSCH Basic Information, Manufacturing Base and Competitors

Table 39. BOSCH Major Business

Table 40. BOSCH Automotive Power Chips Product and Services

Table 41. BOSCH Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. BOSCH Recent Developments/Updates

Table 43. Magna International Inc. Basic Information, Manufacturing Base and Competitors

Table 44. Magna International Inc. Major Business

Table 45. Magna International Inc. Automotive Power Chips Product and Services

Table 46. Magna International Inc. Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Magna International Inc. Recent Developments/Updates

Table 48. Nexperia Basic Information, Manufacturing Base and Competitors

Table 49. Nexperia Major Business

Table 50. Nexperia Automotive Power Chips Product and Services

Table 51. Nexperia Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Nexperia Recent Developments/Updates

Table 53. STARPOWER Basic Information, Manufacturing Base and Competitors

Table 54. STARPOWER Major Business

Table 55. STARPOWER Automotive Power Chips Product and Services

Table 56. STARPOWER Automotive Power Chips Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. STARPOWER Recent Developments/Updates

Table 58. Global Automotive Power Chips Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 59. Global Automotive Power Chips Revenue by Manufacturer (2020-2025) & (USD Million)

Table 60. Global Automotive Power Chips Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 61. Market Position of Manufacturers in Automotive Power Chips, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 62. Head Office and Automotive Power Chips Production Site of Key Manufacturer

Table 63. Automotive Power Chips Market: Company Product Type Footprint

Table 64. Automotive Power Chips Market: Company Product Application Footprint

Table 65. Automotive Power Chips New Market Entrants and Barriers to Market Entry

Table 66. Automotive Power Chips Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Automotive Power Chips Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 68. Global Automotive Power Chips Sales Quantity by Region (2020-2025) & (K Units)

Table 69. Global Automotive Power Chips Sales Quantity by Region (2026-2031) & (K Units)

Table 70. Global Automotive Power Chips Consumption Value by Region (2020-2025) & (USD Million)

Table 71. Global Automotive Power Chips Consumption Value by Region (2026-2031) & (USD Million)

Table 72. Global Automotive Power Chips Average Price by Region (2020-2025) & (US\$/Unit)

Table 73. Global Automotive Power Chips Average Price by Region (2026-2031) & (US\$/Unit)

Table 74. Global Automotive Power Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 75. Global Automotive Power Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 76. Global Automotive Power Chips Consumption Value by Type (2020-2025) & (USD Million)

Table 77. Global Automotive Power Chips Consumption Value by Type (2026-2031) &

(USD Million)

Table 78. Global Automotive Power Chips Average Price by Type (2020-2025) & (US\$/Unit)

Table 79. Global Automotive Power Chips Average Price by Type (2026-2031) & (US\$/Unit)

Table 80. Global Automotive Power Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 81. Global Automotive Power Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 82. Global Automotive Power Chips Consumption Value by Application (2020-2025) & (USD Million)

Table 83. Global Automotive Power Chips Consumption Value by Application (2026-2031) & (USD Million)

Table 84. Global Automotive Power Chips Average Price by Application (2020-2025) & (US\$/Unit)

Table 85. Global Automotive Power Chips Average Price by Application (2026-2031) & (US\$/Unit)

Table 86. North America Automotive Power Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 87. North America Automotive Power Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 88. North America Automotive Power Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 89. North America Automotive Power Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 90. North America Automotive Power Chips Sales Quantity by Country (2020-2025) & (K Units)

Table 91. North America Automotive Power Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 92. North America Automotive Power Chips Consumption Value by Country (2020-2025) & (USD Million)

Table 93. North America Automotive Power Chips Consumption Value by Country (2026-2031) & (USD Million)

Table 94. Europe Automotive Power Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Europe Automotive Power Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Europe Automotive Power Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 97. Europe Automotive Power Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 98. Europe Automotive Power Chips Sales Quantity by Country (2020-2025) & (K Units)

Table 99. Europe Automotive Power Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 100. Europe Automotive Power Chips Consumption Value by Country (2020-2025) & (USD Million)

Table 101. Europe Automotive Power Chips Consumption Value by Country (2026-2031) & (USD Million)

Table 102. Asia-Pacific Automotive Power Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 103. Asia-Pacific Automotive Power Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 104. Asia-Pacific Automotive Power Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 105. Asia-Pacific Automotive Power Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 106. Asia-Pacific Automotive Power Chips Sales Quantity by Region (2020-2025) & (K Units)

Table 107. Asia-Pacific Automotive Power Chips Sales Quantity by Region (2026-2031) & (K Units)

Table 108. Asia-Pacific Automotive Power Chips Consumption Value by Region (2020-2025) & (USD Million)

Table 109. Asia-Pacific Automotive Power Chips Consumption Value by Region (2026-2031) & (USD Million)

Table 110. South America Automotive Power Chips Sales Quantity by Type (2020-2025) & (K Units)

Table 111. South America Automotive Power Chips Sales Quantity by Type (2026-2031) & (K Units)

Table 112. South America Automotive Power Chips Sales Quantity by Application (2020-2025) & (K Units)

Table 113. South America Automotive Power Chips Sales Quantity by Application (2026-2031) & (K Units)

Table 114. South America Automotive Power Chips Sales Quantity by Country (2020-2025) & (K Units)

Table 115. South America Automotive Power Chips Sales Quantity by Country (2026-2031) & (K Units)

Table 116. South America Automotive Power Chips Consumption Value by Country

(2020-2025) & (USD Million)

Table 117. South America Automotive Power Chips Consumption Value by Country
(2026-2031) & (USD Million)

Table 118. Middle East & Africa Automotive Power Chips Sales Quantity by Type
(2020-2025) & (K Units)

Table 119. Middle East & Africa Automotive Power Chips Sales Quantity by Type
(2026-2031) & (K Units)

Table 120. Middle East & Africa Automotive Power Chips Sales Quantity by Application
(2020-2025) & (K Units)

Table 121. Middle East & Africa Automotive Power Chips Sales Quantity by Application
(2026-2031) & (K Units)

Table 122. Middle East & Africa Automotive Power Chips Sales Quantity by Country
(2020-2025) & (K Units)

Table 123. Middle East & Africa Automotive Power Chips Sales Quantity by Country
(2026-2031) & (K Units)

Table 124. Middle East & Africa Automotive Power Chips Consumption Value by
Country (2020-2025) & (USD Million)

Table 125. Middle East & Africa Automotive Power Chips Consumption Value by
Country (2026-2031) & (USD Million)

Table 126. Automotive Power Chips Raw Material

Table 127. Key Manufacturers of Automotive Power Chips Raw Materials

Table 128. Automotive Power Chips Typical Distributors

Table 129. Automotive Power Chips Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Automotive Power Chips Picture
- Figure 2. Global Automotive Power Chips Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Automotive Power Chips Revenue Market Share by Type in 2024
- Figure 4. IGBT Examples
- Figure 5. MOSFET Examples
- Figure 6. Global Automotive Power Chips Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Automotive Power Chips Revenue Market Share by Application in 2024
- Figure 8. Commercial Vehicle Examples
- Figure 9. Passenger Car Examples
- Figure 10. Global Automotive Power Chips Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 11. Global Automotive Power Chips Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 12. Global Automotive Power Chips Sales Quantity (2020-2031) & (K Units)
- Figure 13. Global Automotive Power Chips Price (2020-2031) & (US\$/Unit)
- Figure 14. Global Automotive Power Chips Sales Quantity Market Share by Manufacturer in 2024
- Figure 15. Global Automotive Power Chips Revenue Market Share by Manufacturer in 2024
- Figure 16. Producer Shipments of Automotive Power Chips by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 17. Top 3 Automotive Power Chips Manufacturer (Revenue) Market Share in 2024
- Figure 18. Top 6 Automotive Power Chips Manufacturer (Revenue) Market Share in 2024
- Figure 19. Global Automotive Power Chips Sales Quantity Market Share by Region (2020-2031)
- Figure 20. Global Automotive Power Chips Consumption Value Market Share by Region (2020-2031)
- Figure 21. North America Automotive Power Chips Consumption Value (2020-2031) & (USD Million)
- Figure 22. Europe Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 23. Asia-Pacific Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Automotive Power Chips Sales Quantity Market Share by Type (2020-2031)

Figure 27. Global Automotive Power Chips Consumption Value Market Share by Type (2020-2031)

Figure 28. Global Automotive Power Chips Average Price by Type (2020-2031) & (US\$/Unit)

Figure 29. Global Automotive Power Chips Sales Quantity Market Share by Application (2020-2031)

Figure 30. Global Automotive Power Chips Revenue Market Share by Application (2020-2031)

Figure 31. Global Automotive Power Chips Average Price by Application (2020-2031) & (US\$/Unit)

Figure 32. North America Automotive Power Chips Sales Quantity Market Share by Type (2020-2031)

Figure 33. North America Automotive Power Chips Sales Quantity Market Share by Application (2020-2031)

Figure 34. North America Automotive Power Chips Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Automotive Power Chips Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Automotive Power Chips Sales Quantity Market Share by Type (2020-2031)

Figure 40. Europe Automotive Power Chips Sales Quantity Market Share by Application (2020-2031)

Figure 41. Europe Automotive Power Chips Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Automotive Power Chips Consumption Value Market Share by

Country (2020-2031)

Figure 43. Germany Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 44. France Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Automotive Power Chips Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Automotive Power Chips Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Automotive Power Chips Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Automotive Power Chips Consumption Value Market Share by Region (2020-2031)

Figure 52. China Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 55. India Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Automotive Power Chips Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Automotive Power Chips Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Automotive Power Chips Sales Quantity Market Share by Country (2020-2031)

Figure 61. South America Automotive Power Chips Consumption Value Market Share by Country (2020-2031)

Figure 62. Brazil Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 64. Middle East & Africa Automotive Power Chips Sales Quantity Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Automotive Power Chips Sales Quantity Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Automotive Power Chips Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Automotive Power Chips Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Automotive Power Chips Consumption Value (2020-2031) & (USD Million)

Figure 72. Automotive Power Chips Market Drivers

Figure 73. Automotive Power Chips Market Restraints

Figure 74. Automotive Power Chips Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Automotive Power Chips in 2024

Figure 77. Manufacturing Process Analysis of Automotive Power Chips

Figure 78. Automotive Power Chips Industrial Chain

Figure 79. Sales 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

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