

Global Car Chip Market Growth 2024-2030

<https://marketpublishers.com/r/G55B1A759126EN.html>

Date: January 2024

Pages: 157

Price: US\$ 3,660.00 (Single User License)

ID: G55B1A759126EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Car Chip market size was valued at US\$ 24760 million in 2023. With growing demand in downstream market, the Car Chip is forecast to a readjusted size of US\$ 41750 million by 2030 with a CAGR of 7.7% during review period.

The research report highlights the growth potential of the global Car Chip market. Car Chip are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Car Chip. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Car Chip market.

Global key car chip players include Infineon, NXP and UACJ etc. The top 3 companies hold a share about 51%. Asia-Pacific is the largest market with a share about 42%, followed by Europe and North America.

In terms of product, MCU Function Chip is the largest segment with a share about 48%. And in terms of applications, the largest application is power control with a share about 32%.

Key Features:

The report on Car Chip market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Car Chip market. It may include historical data, market segmentation by Type (e.g., Computing Chip, MCU Function Chip), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Car Chip market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Car Chip market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Car Chip industry. This include advancements in Car Chip technology, Car Chip new entrants, Car Chip new investment, and other innovations that are shaping the future of Car Chip.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Car Chip market. It includes factors influencing customer ' purchasing decisions, preferences for Car Chip product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Car Chip market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Car Chip market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Car Chip market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Car Chip industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report concludes with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Car Chip market.

Market Segmentation:

Car Chip 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.

Segmentation by type

Computing Chip

MCU Function Chip

Power Chip

Driver Chip

Sensor Chip

Analog Chip

Functional Safety Chip

Power Supply Chip

Memory Chip

Communication Chip

Segmentation by application

Power Control

Battery Management

In-Vehicle Infotainment System

Advanced Driver Assistance Systems (ADAS)

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

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 analyzing the company's coverage, product portfolio, its market penetration.

Infineon

NXP

Renesas

Texas Instrument

ST

Onsemi

Microchip

Micron

Samsung

SK Hynix

Winbond

Western Digital

Wingtech

Kioxia

GigaDevice

ISSI

Analog Devices

Nanya

SemiDrive

Horizon Robotics

Powersemi

Key Questions Addressed in this Report

What is the 10-year outlook for the global Car Chip market?

What factors are driving Car Chip market growth, globally and by region?

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

How do Car Chip market opportunities vary by end market size?

How does Car Chip break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Car Chip Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Car Chip by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Car Chip by Country/Region, 2019, 2023 & 2030
- 2.2 Car Chip Segment by Type
 - 2.2.1 Computing Chip
 - 2.2.2 MCU Function Chip
 - 2.2.3 Power Chip
 - 2.2.4 Driver Chip
 - 2.2.5 Sensor Chip
 - 2.2.6 Analog Chip
 - 2.2.7 Functional Safety Chip
 - 2.2.8 Power Supply Chip
 - 2.2.9 Memory Chip
 - 2.2.10 Communication Chip
- 2.3 Car Chip Sales by Type
 - 2.3.1 Global Car Chip Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Car Chip Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Car Chip Sale Price by Type (2019-2024)
- 2.4 Car Chip Segment by Application
 - 2.4.1 Power Control
 - 2.4.2 Battery Management

- 2.4.3 In-Vehicle Infotainment System
- 2.4.4 Advanced Driver Assistance Systems (ADAS)
- 2.4.5 Others

2.5 Car Chip Sales by Application

- 2.5.1 Global Car Chip Sale Market Share by Application (2019-2024)
- 2.5.2 Global Car Chip Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Car Chip Sale Price by Application (2019-2024)

3 GLOBAL CAR CHIP BY COMPANY

3.1 Global Car Chip Breakdown Data by Company

- 3.1.1 Global Car Chip Annual Sales by Company (2019-2024)
- 3.1.2 Global Car Chip Sales Market Share by Company (2019-2024)

3.2 Global Car Chip Annual Revenue by Company (2019-2024)

- 3.2.1 Global Car Chip Revenue by Company (2019-2024)
- 3.2.2 Global Car Chip Revenue Market Share by Company (2019-2024)

3.3 Global Car Chip Sale Price by Company

3.4 Key Manufacturers Car Chip Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Car Chip Product Location Distribution
- 3.4.2 Players Car Chip Products Offered

3.5 Market Concentration Rate Analysis

- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR CAR CHIP BY GEOGRAPHIC REGION

4.1 World Historic Car Chip Market Size by Geographic Region (2019-2024)

- 4.1.1 Global Car Chip Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Car Chip Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Car Chip Market Size by Country/Region (2019-2024)

- 4.2.1 Global Car Chip Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Car Chip Annual Revenue by Country/Region (2019-2024)

4.3 Americas Car Chip Sales Growth

4.4 APAC Car Chip Sales Growth

4.5 Europe Car Chip Sales Growth

4.6 Middle East & Africa Car Chip Sales Growth

5 AMERICAS

5.1 Americas Car Chip Sales by Country

5.1.1 Americas Car Chip Sales by Country (2019-2024)

5.1.2 Americas Car Chip Revenue by Country (2019-2024)

5.2 Americas Car Chip Sales by Type

5.3 Americas Car Chip Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Car Chip Sales by Region

6.1.1 APAC Car Chip Sales by Region (2019-2024)

6.1.2 APAC Car Chip Revenue by Region (2019-2024)

6.2 APAC Car Chip Sales by Type

6.3 APAC Car Chip Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Car Chip by Country

7.1.1 Europe Car Chip Sales by Country (2019-2024)

7.1.2 Europe Car Chip Revenue by Country (2019-2024)

7.2 Europe Car Chip Sales by Type

7.3 Europe Car Chip Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Car Chip by Country

8.1.1 Middle East & Africa Car Chip Sales by Country (2019-2024)

8.1.2 Middle East & Africa Car Chip Revenue by Country (2019-2024)

8.2 Middle East & Africa Car Chip Sales by Type

8.3 Middle East & Africa Car Chip Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Car Chip

10.3 Manufacturing Process Analysis of Car Chip

10.4 Industry Chain Structure of Car Chip

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Car Chip Distributors

11.3 Car Chip Customer

12 WORLD FORECAST REVIEW FOR CAR CHIP BY GEOGRAPHIC REGION

12.1 Global Car Chip Market Size Forecast by Region

12.1.1 Global Car Chip Forecast by Region (2025-2030)

- 12.1.2 Global Car Chip Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Car Chip Forecast by Type
- 12.7 Global Car Chip Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Infineon

- 13.1.1 Infineon Company Information
- 13.1.2 Infineon Car Chip Product Portfolios and Specifications
- 13.1.3 Infineon Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Infineon Main Business Overview
- 13.1.5 Infineon Latest Developments

13.2 NXP

- 13.2.1 NXP Company Information
- 13.2.2 NXP Car Chip Product Portfolios and Specifications
- 13.2.3 NXP Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 NXP Main Business Overview
- 13.2.5 NXP Latest Developments

13.3 Renesas

- 13.3.1 Renesas Company Information
- 13.3.2 Renesas Car Chip Product Portfolios and Specifications
- 13.3.3 Renesas Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Renesas Main Business Overview
- 13.3.5 Renesas Latest Developments

13.4 Texas Instrument

- 13.4.1 Texas Instrument Company Information
- 13.4.2 Texas Instrument Car Chip Product Portfolios and Specifications
- 13.4.3 Texas Instrument Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Texas Instrument Main Business Overview
- 13.4.5 Texas Instrument Latest Developments

13.5 ST

- 13.5.1 ST Company Information
- 13.5.2 ST Car Chip Product Portfolios and Specifications
- 13.5.3 ST Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.5.4 ST Main Business Overview
- 13.5.5 ST Latest Developments
- 13.6 Onsemi
 - 13.6.1 Onsemi Company Information
 - 13.6.2 Onsemi Car Chip Product Portfolios and Specifications
 - 13.6.3 Onsemi Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Onsemi Main Business Overview
 - 13.6.5 Onsemi Latest Developments
- 13.7 Microchip
 - 13.7.1 Microchip Company Information
 - 13.7.2 Microchip Car Chip Product Portfolios and Specifications
 - 13.7.3 Microchip Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Microchip Main Business Overview
 - 13.7.5 Microchip Latest Developments
- 13.8 Micron
 - 13.8.1 Micron Company Information
 - 13.8.2 Micron Car Chip Product Portfolios and Specifications
 - 13.8.3 Micron Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Micron Main Business Overview
 - 13.8.5 Micron Latest Developments
- 13.9 Samsung
 - 13.9.1 Samsung Company Information
 - 13.9.2 Samsung Car Chip Product Portfolios and Specifications
 - 13.9.3 Samsung Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Samsung Main Business Overview
 - 13.9.5 Samsung Latest Developments
- 13.10 SK Hynix
 - 13.10.1 SK Hynix Company Information
 - 13.10.2 SK Hynix Car Chip Product Portfolios and Specifications
 - 13.10.3 SK Hynix Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 SK Hynix Main Business Overview
 - 13.10.5 SK Hynix Latest Developments
- 13.11 Winbond
 - 13.11.1 Winbond Company Information
 - 13.11.2 Winbond Car Chip Product Portfolios and Specifications
 - 13.11.3 Winbond Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Winbond Main Business Overview
 - 13.11.5 Winbond Latest Developments
- 13.12 Western Digital

- 13.12.1 Western Digital Company Information
- 13.12.2 Western Digital Car Chip Product Portfolios and Specifications
- 13.12.3 Western Digital Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.12.4 Western Digital Main Business Overview
- 13.12.5 Western Digital Latest Developments
- 13.13 Wingtech
 - 13.13.1 Wingtech Company Information
 - 13.13.2 Wingtech Car Chip Product Portfolios and Specifications
 - 13.13.3 Wingtech Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Wingtech Main Business Overview
 - 13.13.5 Wingtech Latest Developments
- 13.14 Kioxia
 - 13.14.1 Kioxia Company Information
 - 13.14.2 Kioxia Car Chip Product Portfolios and Specifications
 - 13.14.3 Kioxia Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Kioxia Main Business Overview
 - 13.14.5 Kioxia Latest Developments
- 13.15 GigaDevice
 - 13.15.1 GigaDevice Company Information
 - 13.15.2 GigaDevice Car Chip Product Portfolios and Specifications
 - 13.15.3 GigaDevice Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 GigaDevice Main Business Overview
 - 13.15.5 GigaDevice Latest Developments
- 13.16 ISSI
 - 13.16.1 ISSI Company Information
 - 13.16.2 ISSI Car Chip Product Portfolios and Specifications
 - 13.16.3 ISSI Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 ISSI Main Business Overview
 - 13.16.5 ISSI Latest Developments
- 13.17 Analog Devices
 - 13.17.1 Analog Devices Company Information
 - 13.17.2 Analog Devices Car Chip Product Portfolios and Specifications
 - 13.17.3 Analog Devices Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 Analog Devices Main Business Overview
 - 13.17.5 Analog Devices Latest Developments
- 13.18 Nanya
 - 13.18.1 Nanya Company Information

- 13.18.2 Nanya Car Chip Product Portfolios and Specifications
- 13.18.3 Nanya Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.18.4 Nanya Main Business Overview
- 13.18.5 Nanya Latest Developments
- 13.19 SemiDrive
 - 13.19.1 SemiDrive Company Information
 - 13.19.2 SemiDrive Car Chip Product Portfolios and Specifications
 - 13.19.3 SemiDrive Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 SemiDrive Main Business Overview
 - 13.19.5 SemiDrive Latest Developments
- 13.20 Horizon Robotics
 - 13.20.1 Horizon Robotics Company Information
 - 13.20.2 Horizon Robotics Car Chip Product Portfolios and Specifications
 - 13.20.3 Horizon Robotics Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.20.4 Horizon Robotics Main Business Overview
 - 13.20.5 Horizon Robotics Latest Developments
- 13.21 Powersemi
 - 13.21.1 Powersemi Company Information
 - 13.21.2 Powersemi Car Chip Product Portfolios and Specifications
 - 13.21.3 Powersemi Car Chip Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.21.4 Powersemi Main Business Overview
 - 13.21.5 Powersemi Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Car Chip Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Car Chip Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Computing Chip
- Table 4. Major Players of MCU Function Chip
- Table 5. Major Players of Power Chip
- Table 6. Major Players of Driver Chip
- Table 7. Major Players of Sensor Chip
- Table 8. Major Players of Analog Chip
- Table 9. Major Players of Functional Safety Chip
- Table 10. Major Players of Power Supply Chip
- Table 11. Major Players of Memory Chip
- Table 12. Major Players of Communication Chip
- Table 13. Global Car Chip Sales by Type (2019-2024) & (M Units)
- Table 14. Global Car Chip Sales Market Share by Type (2019-2024)
- Table 15. Global Car Chip Revenue by Type (2019-2024) & (\$ million)
- Table 16. Global Car Chip Revenue Market Share by Type (2019-2024)
- Table 17. Global Car Chip Sale Price by Type (2019-2024) & (US\$/K Units)
- Table 18. Global Car Chip Sales by Application (2019-2024) & (M Units)
- Table 19. Global Car Chip Sales Market Share by Application (2019-2024)
- Table 20. Global Car Chip Revenue by Application (2019-2024)
- Table 21. Global Car Chip Revenue Market Share by Application (2019-2024)
- Table 22. Global Car Chip Sale Price by Application (2019-2024) & (US\$/K Units)
- Table 23. Global Car Chip Sales by Company (2019-2024) & (M Units)
- Table 24. Global Car Chip Sales Market Share by Company (2019-2024)
- Table 25. Global Car Chip Revenue by Company (2019-2024) (\$ Millions)
- Table 26. Global Car Chip Revenue Market Share by Company (2019-2024)
- Table 27. Global Car Chip Sale Price by Company (2019-2024) & (US\$/K Units)
- Table 28. Key Manufacturers Car Chip Producing Area Distribution and Sales Area
- Table 29. Players Car Chip Products Offered
- Table 30. Car Chip Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 31. New Products and Potential Entrants
- Table 32. Mergers & Acquisitions, Expansion
- Table 33. Global Car Chip Sales by Geographic Region (2019-2024) & (M Units)

- Table 34. Global Car Chip Sales Market Share Geographic Region (2019-2024)
- Table 35. Global Car Chip Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 36. Global Car Chip Revenue Market Share by Geographic Region (2019-2024)
- Table 37. Global Car Chip Sales by Country/Region (2019-2024) & (M Units)
- Table 38. Global Car Chip Sales Market Share by Country/Region (2019-2024)
- Table 39. Global Car Chip Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 40. Global Car Chip Revenue Market Share by Country/Region (2019-2024)
- Table 41. Americas Car Chip Sales by Country (2019-2024) & (M Units)
- Table 42. Americas Car Chip Sales Market Share by Country (2019-2024)
- Table 43. Americas Car Chip Revenue by Country (2019-2024) & (\$ Millions)
- Table 44. Americas Car Chip Revenue Market Share by Country (2019-2024)
- Table 45. Americas Car Chip Sales by Type (2019-2024) & (M Units)
- Table 46. Americas Car Chip Sales by Application (2019-2024) & (M Units)
- Table 47. APAC Car Chip Sales by Region (2019-2024) & (M Units)
- Table 48. APAC Car Chip Sales Market Share by Region (2019-2024)
- Table 49. APAC Car Chip Revenue by Region (2019-2024) & (\$ Millions)
- Table 50. APAC Car Chip Revenue Market Share by Region (2019-2024)
- Table 51. APAC Car Chip Sales by Type (2019-2024) & (M Units)
- Table 52. APAC Car Chip Sales by Application (2019-2024) & (M Units)
- Table 53. Europe Car Chip Sales by Country (2019-2024) & (M Units)
- Table 54. Europe Car Chip Sales Market Share by Country (2019-2024)
- Table 55. Europe Car Chip Revenue by Country (2019-2024) & (\$ Millions)
- Table 56. Europe Car Chip Revenue Market Share by Country (2019-2024)
- Table 57. Europe Car Chip Sales by Type (2019-2024) & (M Units)
- Table 58. Europe Car Chip Sales by Application (2019-2024) & (M Units)
- Table 59. Middle East & Africa Car Chip Sales by Country (2019-2024) & (M Units)
- Table 60. Middle East & Africa Car Chip Sales Market Share by Country (2019-2024)
- Table 61. Middle East & Africa Car Chip Revenue by Country (2019-2024) & (\$ Millions)
- Table 62. Middle East & Africa Car Chip Revenue Market Share by Country (2019-2024)
- Table 63. Middle East & Africa Car Chip Sales by Type (2019-2024) & (M Units)
- Table 64. Middle East & Africa Car Chip Sales by Application (2019-2024) & (M Units)
- Table 65. Key Market Drivers & Growth Opportunities of Car Chip
- Table 66. Key Market Challenges & Risks of Car Chip
- Table 67. Key Industry Trends of Car Chip
- Table 68. Car Chip Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. Car Chip Distributors List
- Table 71. Car Chip Customer List

- Table 72. Global Car Chip Sales Forecast by Region (2025-2030) & (M Units)
- Table 73. Global Car Chip Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 74. Americas Car Chip Sales Forecast by Country (2025-2030) & (M Units)
- Table 75. Americas Car Chip Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 76. APAC Car Chip Sales Forecast by Region (2025-2030) & (M Units)
- Table 77. APAC Car Chip Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 78. Europe Car Chip Sales Forecast by Country (2025-2030) & (M Units)
- Table 79. Europe Car Chip Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 80. Middle East & Africa Car Chip Sales Forecast by Country (2025-2030) & (M Units)
- Table 81. Middle East & Africa Car Chip Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 82. Global Car Chip Sales Forecast by Type (2025-2030) & (M Units)
- Table 83. Global Car Chip Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 84. Global Car Chip Sales Forecast by Application (2025-2030) & (M Units)
- Table 85. Global Car Chip Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 86. Infineon Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 87. Infineon Car Chip Product Portfolios and Specifications
- Table 88. Infineon Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 89. Infineon Main Business
- Table 90. Infineon Latest Developments
- Table 91. NXP Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 92. NXP Car Chip Product Portfolios and Specifications
- Table 93. NXP Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 94. NXP Main Business
- Table 95. NXP Latest Developments
- Table 96. Renesas Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 97. Renesas Car Chip Product Portfolios and Specifications
- Table 98. Renesas Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 99. Renesas Main Business
- Table 100. Renesas Latest Developments
- Table 101. Texas Instrument Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

- Table 102. Texas Instrument Car Chip Product Portfolios and Specifications
- Table 103. Texas Instrument Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 104. Texas Instrument Main Business
- Table 105. Texas Instrument Latest Developments
- Table 106. ST Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 107. ST Car Chip Product Portfolios and Specifications
- Table 108. ST Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 109. ST Main Business
- Table 110. ST Latest Developments
- Table 111. Onsemi Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 112. Onsemi Car Chip Product Portfolios and Specifications
- Table 113. Onsemi Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 114. Onsemi Main Business
- Table 115. Onsemi Latest Developments
- Table 116. Microchip Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 117. Microchip Car Chip Product Portfolios and Specifications
- Table 118. Microchip Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 119. Microchip Main Business
- Table 120. Microchip Latest Developments
- Table 121. Micron Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 122. Micron Car Chip Product Portfolios and Specifications
- Table 123. Micron Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 124. Micron Main Business
- Table 125. Micron Latest Developments
- Table 126. Samsung Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 127. Samsung Car Chip Product Portfolios and Specifications
- Table 128. Samsung Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 129. Samsung Main Business

- Table 130. Samsung Latest Developments
- Table 131. SK Hynix Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 132. SK Hynix Car Chip Product Portfolios and Specifications
- Table 133. SK Hynix Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 134. SK Hynix Main Business
- Table 135. SK Hynix Latest Developments
- Table 136. Winbond Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 137. Winbond Car Chip Product Portfolios and Specifications
- Table 138. Winbond Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 139. Winbond Main Business
- Table 140. Winbond Latest Developments
- Table 141. Western Digital Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 142. Western Digital Car Chip Product Portfolios and Specifications
- Table 143. Western Digital Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 144. Western Digital Main Business
- Table 145. Western Digital Latest Developments
- Table 146. Wingtech Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 147. Wingtech Car Chip Product Portfolios and Specifications
- Table 148. Wingtech Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 149. Wingtech Main Business
- Table 150. Wingtech Latest Developments
- Table 151. Kioxia Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 152. Kioxia Car Chip Product Portfolios and Specifications
- Table 153. Kioxia Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 154. Kioxia Main Business
- Table 155. Kioxia Latest Developments
- Table 156. GigaDevice Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors
- Table 157. GigaDevice Car Chip Product Portfolios and Specifications

Table 158. GigaDevice Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 159. GigaDevice Main Business

Table 160. GigaDevice Latest Developments

Table 161. ISSI Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

Table 162. ISSI Car Chip Product Portfolios and Specifications

Table 163. ISSI Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 164. ISSI Main Business

Table 165. ISSI Latest Developments

Table 166. Analog Devices Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

Table 167. Analog Devices Car Chip Product Portfolios and Specifications

Table 168. Analog Devices Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 169. Analog Devices Main Business

Table 170. Analog Devices Latest Developments

Table 171. Nanya Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

Table 172. Nanya Car Chip Product Portfolios and Specifications

Table 173. Nanya Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 174. Nanya Main Business

Table 175. Nanya Latest Developments

Table 176. SemiDrive Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

Table 177. SemiDrive Car Chip Product Portfolios and Specifications

Table 178. SemiDrive Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 179. SemiDrive Main Business

Table 180. SemiDrive Latest Developments

Table 181. Horizon Robotics Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

Table 182. Horizon Robotics Car Chip Product Portfolios and Specifications

Table 183. Horizon Robotics Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 184. Horizon Robotics Main Business

Table 185. Horizon Robotics Latest Developments

Table 186. Powersemi Basic Information, Car Chip Manufacturing Base, Sales Area and Its Competitors

Table 187. Powersemi Car Chip Product Portfolios and Specifications

Table 188. Powersemi Car Chip Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 189. Powersemi Main Business

Table 190. Powersemi Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Car Chip
- Figure 2. Car Chip Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Car Chip Sales Growth Rate 2019-2030 (M Units)
- Figure 7. Global Car Chip Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Car Chip Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Computing Chip
- Figure 10. Product Picture of MCU Function Chip
- Figure 11. Product Picture of Power Chip
- Figure 12. Product Picture of Driver Chip
- Figure 13. Product Picture of Sensor Chip
- Figure 14. Product Picture of Analog Chip
- Figure 15. Product Picture of Functional Safety Chip
- Figure 16. Product Picture of Power Supply Chip
- Figure 17. Product Picture of Memory Chip
- Figure 18. Product Picture of Communication Chip
- Figure 19. Global Car Chip Sales Market Share by Type in 2023
- Figure 20. Global Car Chip Revenue Market Share by Type (2019-2024)
- Figure 21. Car Chip Consumed in Power Control
- Figure 22. Global Car Chip Market: Power Control (2019-2024) & (M Units)
- Figure 23. Car Chip Consumed in Battery Management
- Figure 24. Global Car Chip Market: Battery Management (2019-2024) & (M Units)
- Figure 25. Car Chip Consumed in In-Vehicle Infotainment System
- Figure 26. Global Car Chip Market: In-Vehicle Infotainment System (2019-2024) & (M Units)
- Figure 27. Car Chip Consumed in Advanced Driver Assistance Systems (ADAS)
- Figure 28. Global Car Chip Market: Advanced Driver Assistance Systems (ADAS) (2019-2024) & (M Units)
- Figure 29. Car Chip Consumed in Others
- Figure 30. Global Car Chip Market: Others (2019-2024) & (M Units)
- Figure 31. Global Car Chip Sales Market Share by Application (2023)
- Figure 32. Global Car Chip Revenue Market Share by Application in 2023
- Figure 33. Car Chip Sales Market by Company in 2023 (M Units)

- Figure 34. Global Car Chip Sales Market Share by Company in 2023
- Figure 35. Car Chip Revenue Market by Company in 2023 (\$ Million)
- Figure 36. Global Car Chip Revenue Market Share by Company in 2023
- Figure 37. Global Car Chip Sales Market Share by Geographic Region (2019-2024)
- Figure 38. Global Car Chip Revenue Market Share by Geographic Region in 2023
- Figure 39. Americas Car Chip Sales 2019-2024 (M Units)
- Figure 40. Americas Car Chip Revenue 2019-2024 (\$ Millions)
- Figure 41. APAC Car Chip Sales 2019-2024 (M Units)
- Figure 42. APAC Car Chip Revenue 2019-2024 (\$ Millions)
- Figure 43. Europe Car Chip Sales 2019-2024 (M Units)
- Figure 44. Europe Car Chip Revenue 2019-2024 (\$ Millions)
- Figure 45. Middle East & Africa Car Chip Sales 2019-2024 (M Units)
- Figure 46. Middle East & Africa Car Chip Revenue 2019-2024 (\$ Millions)
- Figure 47. Americas Car Chip Sales Market Share by Country in 2023
- Figure 48. Americas Car Chip Revenue Market Share by Country in 2023
- Figure 49. Americas Car Chip Sales Market Share by Type (2019-2024)
- Figure 50. Americas Car Chip Sales Market Share by Application (2019-2024)
- Figure 51. United States Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Canada Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Mexico Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Brazil Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. APAC Car Chip Sales Market Share by Region in 2023
- Figure 56. APAC Car Chip Revenue Market Share by Regions in 2023
- Figure 57. APAC Car Chip Sales Market Share by Type (2019-2024)
- Figure 58. APAC Car Chip Sales Market Share by Application (2019-2024)
- Figure 59. China Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. Japan Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. South Korea Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Southeast Asia Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. India Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. Australia Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. China Taiwan Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Europe Car Chip Sales Market Share by Country in 2023
- Figure 67. Europe Car Chip Revenue Market Share by Country in 2023
- Figure 68. Europe Car Chip Sales Market Share by Type (2019-2024)
- Figure 69. Europe Car Chip Sales Market Share by Application (2019-2024)
- Figure 70. Germany Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 71. France Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. UK Car Chip Revenue Growth 2019-2024 (\$ Millions)

- Figure 73. Italy Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Russia Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Middle East & Africa Car Chip Sales Market Share by Country in 2023
- Figure 76. Middle East & Africa Car Chip Revenue Market Share by Country in 2023
- Figure 77. Middle East & Africa Car Chip Sales Market Share by Type (2019-2024)
- Figure 78. Middle East & Africa Car Chip Sales Market Share by Application (2019-2024)
- Figure 79. Egypt Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 80. South Africa Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 81. Israel Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 82. Turkey Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 83. GCC Country Car Chip Revenue Growth 2019-2024 (\$ Millions)
- Figure 84. Manufacturing Cost Structure Analysis of Car Chip in 2023
- Figure 85. Manufacturing Process Analysis of Car Chip
- Figure 86. Industry Chain Structure of Car Chip
- Figure 87. Channels of Distribution
- Figure 88. Global Car Chip Sales Market Forecast by Region (2025-2030)
- Figure 89. Global Car Chip Revenue Market Share Forecast by Region (2025-2030)
- Figure 90. Global Car Chip Sales Market Share Forecast by Type (2025-2030)
- Figure 91. Global Car Chip Revenue Market Share Forecast by Type (2025-2030)
- Figure 92. Global Car Chip Sales Market Share Forecast by Application (2025-2030)
- Figure 93. Global Car Chip Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Car Chip Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G55B1A759126EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G55B1A759126EN.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