

Global Vehicle Chip Market Insights, Forecast to 2029

<https://marketpublishers.com/r/GB4505355096EN.html>

Date: December 2023

Pages: 110

Price: US\$ 4,900.00 (Single User License)

ID: GB4505355096EN

Abstracts

This report presents an overview of global market for Vehicle Chip, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Vehicle Chip, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Vehicle Chip, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Vehicle Chip sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Vehicle Chip market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Vehicle Chip sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including NXP Semiconductors, Infineon Technologies, Renesas Electronics, STMicroelectronics, Texas Instruments Incorporated, Robert Bosch GmbH, ON Semiconductor, NVIDIA

Corporation and Microchip Technology Inc, etc.

By Company

NXP Semiconductors

Infineon Technologies

Renesas Electronics

STMicroelectronics

Texas Instruments Incorporated

Robert Bosch GmbH

ON Semiconductor

NVIDIA Corporation

Microchip Technology Inc

Mobileye

Qualcomm

Segment by Type

Logic Ics

Analog ICs

Microcontrollers and Microprocessors

Core Processor

Segment by Application

Chassis

Powertrain

Safety

Telematics and Infotainment

Assisted Drive

Others

Production by Region

North America

Europe

China

Japan

South Korea

India

Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different

market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Vehicle Chip production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Vehicle Chip in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Vehicle Chip manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Vehicle Chip sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.

Contents

1 STUDY COVERAGE

- 1.1 Vehicle Chip Product Introduction
- 1.2 Market by Type
 - 1.2.1 Global Vehicle Chip Market Size by Type, 2018 VS 2022 VS 2029
 - 1.2.2 Logic Ics
 - 1.2.3 Analog ICs
 - 1.2.4 Microcontrollers and Microprocessors
 - 1.2.5 Core Processor
- 1.3 Market by Application
 - 1.3.1 Global Vehicle Chip Market Size by Application, 2018 VS 2022 VS 2029
 - 1.3.2 Chassis
 - 1.3.3 Powertrain
 - 1.3.4 Safety
 - 1.3.5 Telematics and Infotainment
 - 1.3.6 Assisted Drive
 - 1.3.7 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

2 GLOBAL VEHICLE CHIP PRODUCTION

- 2.1 Global Vehicle Chip Production Capacity (2018-2029)
- 2.2 Global Vehicle Chip Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Vehicle Chip Production by Region
 - 2.3.1 Global Vehicle Chip Historic Production by Region (2018-2023)
 - 2.3.2 Global Vehicle Chip Forecasted Production by Region (2024-2029)
 - 2.3.3 Global Vehicle Chip Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan
- 2.8 South Korea
- 2.9 India

3 EXECUTIVE SUMMARY

- 3.1 Global Vehicle Chip Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Vehicle Chip Revenue by Region
 - 3.2.1 Global Vehicle Chip Revenue by Region: 2018 VS 2022 VS 2029
 - 3.2.2 Global Vehicle Chip Revenue by Region (2018-2023)
 - 3.2.3 Global Vehicle Chip Revenue by Region (2024-2029)
 - 3.2.4 Global Vehicle Chip Revenue Market Share by Region (2018-2029)
- 3.3 Global Vehicle Chip Sales Estimates and Forecasts 2018-2029
- 3.4 Global Vehicle Chip Sales by Region
 - 3.4.1 Global Vehicle Chip Sales by Region: 2018 VS 2022 VS 2029
 - 3.4.2 Global Vehicle Chip Sales by Region (2018-2023)
 - 3.4.3 Global Vehicle Chip Sales by Region (2024-2029)
 - 3.4.4 Global Vehicle Chip Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

4 COMPETITION BY MANUFACTURES

- 4.1 Global Vehicle Chip Sales by Manufacturers
 - 4.1.1 Global Vehicle Chip Sales by Manufacturers (2018-2023)
 - 4.1.2 Global Vehicle Chip Sales Market Share by Manufacturers (2018-2023)
 - 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Vehicle Chip in 2022
- 4.2 Global Vehicle Chip Revenue by Manufacturers
 - 4.2.1 Global Vehicle Chip Revenue by Manufacturers (2018-2023)
 - 4.2.2 Global Vehicle Chip Revenue Market Share by Manufacturers (2018-2023)
 - 4.2.3 Global Top 10 and Top 5 Companies by Vehicle Chip Revenue in 2022
- 4.3 Global Vehicle Chip Sales Price by Manufacturers
- 4.4 Global Key Players of Vehicle Chip, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
 - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
 - 4.5.2 Global Vehicle Chip Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of Vehicle Chip, Manufacturing Base Distribution and Headquarters
- 4.7 Global Key Manufacturers of Vehicle Chip, Product Offered and Application
- 4.8 Global Key Manufacturers of Vehicle Chip, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

5 MARKET SIZE BY TYPE

5.1 Global Vehicle Chip Sales by Type

- 5.1.1 Global Vehicle Chip Historical Sales by Type (2018-2023)
- 5.1.2 Global Vehicle Chip Forecasted Sales by Type (2024-2029)
- 5.1.3 Global Vehicle Chip Sales Market Share by Type (2018-2029)

5.2 Global Vehicle Chip Revenue by Type

- 5.2.1 Global Vehicle Chip Historical Revenue by Type (2018-2023)
- 5.2.2 Global Vehicle Chip Forecasted Revenue by Type (2024-2029)
- 5.2.3 Global Vehicle Chip Revenue Market Share by Type (2018-2029)

5.3 Global Vehicle Chip Price by Type

- 5.3.1 Global Vehicle Chip Price by Type (2018-2023)
- 5.3.2 Global Vehicle Chip Price Forecast by Type (2024-2029)

6 MARKET SIZE BY APPLICATION

6.1 Global Vehicle Chip Sales by Application

- 6.1.1 Global Vehicle Chip Historical Sales by Application (2018-2023)
- 6.1.2 Global Vehicle Chip Forecasted Sales by Application (2024-2029)
- 6.1.3 Global Vehicle Chip Sales Market Share by Application (2018-2029)

6.2 Global Vehicle Chip Revenue by Application

- 6.2.1 Global Vehicle Chip Historical Revenue by Application (2018-2023)
- 6.2.2 Global Vehicle Chip Forecasted Revenue by Application (2024-2029)
- 6.2.3 Global Vehicle Chip Revenue Market Share by Application (2018-2029)

6.3 Global Vehicle Chip Price by Application

- 6.3.1 Global Vehicle Chip Price by Application (2018-2023)
- 6.3.2 Global Vehicle Chip Price Forecast by Application (2024-2029)

7 US & CANADA

7.1 US & Canada Vehicle Chip Market Size by Type

- 7.1.1 US & Canada Vehicle Chip Sales by Type (2018-2029)
- 7.1.2 US & Canada Vehicle Chip Revenue by Type (2018-2029)

7.2 US & Canada Vehicle Chip Market Size by Application

- 7.2.1 US & Canada Vehicle Chip Sales by Application (2018-2029)
- 7.2.2 US & Canada Vehicle Chip Revenue by Application (2018-2029)

7.3 US & Canada Vehicle Chip Sales by Country

- 7.3.1 US & Canada Vehicle Chip Revenue by Country: 2018 VS 2022 VS 2029

- 7.3.2 US & Canada Vehicle Chip Sales by Country (2018-2029)
- 7.3.3 US & Canada Vehicle Chip Revenue by Country (2018-2029)
- 7.3.4 United States
- 7.3.5 Canada

8 EUROPE

- 8.1 Europe Vehicle Chip Market Size by Type
 - 8.1.1 Europe Vehicle Chip Sales by Type (2018-2029)
 - 8.1.2 Europe Vehicle Chip Revenue by Type (2018-2029)
- 8.2 Europe Vehicle Chip Market Size by Application
 - 8.2.1 Europe Vehicle Chip Sales by Application (2018-2029)
 - 8.2.2 Europe Vehicle Chip Revenue by Application (2018-2029)
- 8.3 Europe Vehicle Chip Sales by Country
 - 8.3.1 Europe Vehicle Chip Revenue by Country: 2018 VS 2022 VS 2029
 - 8.3.2 Europe Vehicle Chip Sales by Country (2018-2029)
 - 8.3.3 Europe Vehicle Chip Revenue by Country (2018-2029)
 - 8.3.4 Germany
 - 8.3.5 France
 - 8.3.6 U.K.
 - 8.3.7 Italy
 - 8.3.8 Russia

9 CHINA

- 9.1 China Vehicle Chip Market Size by Type
 - 9.1.1 China Vehicle Chip Sales by Type (2018-2029)
 - 9.1.2 China Vehicle Chip Revenue by Type (2018-2029)
- 9.2 China Vehicle Chip Market Size by Application
 - 9.2.1 China Vehicle Chip Sales by Application (2018-2029)
 - 9.2.2 China Vehicle Chip Revenue by Application (2018-2029)

10 ASIA (EXCLUDING CHINA)

- 10.1 Asia Vehicle Chip Market Size by Type
 - 10.1.1 Asia Vehicle Chip Sales by Type (2018-2029)
 - 10.1.2 Asia Vehicle Chip Revenue by Type (2018-2029)
- 10.2 Asia Vehicle Chip Market Size by Application
 - 10.2.1 Asia Vehicle Chip Sales by Application (2018-2029)

10.2.2 Asia Vehicle Chip Revenue by Application (2018-2029)

10.3 Asia Vehicle Chip Sales by Region

10.3.1 Asia Vehicle Chip Revenue by Region: 2018 VS 2022 VS 2029

10.3.2 Asia Vehicle Chip Revenue by Region (2018-2029)

10.3.3 Asia Vehicle Chip Sales by Region (2018-2029)

10.3.4 Japan

10.3.5 South Korea

10.3.6 China Taiwan

10.3.7 Southeast Asia

10.3.8 India

11 MIDDLE EAST, AFRICA AND LATIN AMERICA

11.1 Middle East, Africa and Latin America Vehicle Chip Market Size by Type

11.1.1 Middle East, Africa and Latin America Vehicle Chip Sales by Type (2018-2029)

11.1.2 Middle East, Africa and Latin America Vehicle Chip Revenue by Type (2018-2029)

11.2 Middle East, Africa and Latin America Vehicle Chip Market Size by Application

11.2.1 Middle East, Africa and Latin America Vehicle Chip Sales by Application (2018-2029)

11.2.2 Middle East, Africa and Latin America Vehicle Chip Revenue by Application (2018-2029)

11.3 Middle East, Africa and Latin America Vehicle Chip Sales by Country

11.3.1 Middle East, Africa and Latin America Vehicle Chip Revenue by Country: 2018 VS 2022 VS 2029

11.3.2 Middle East, Africa and Latin America Vehicle Chip Revenue by Country (2018-2029)

11.3.3 Middle East, Africa and Latin America Vehicle Chip Sales by Country (2018-2029)

11.3.4 Brazil

11.3.5 Mexico

11.3.6 Turkey

11.3.7 Israel

11.3.8 GCC Countries

12 CORPORATE PROFILES

12.1 NXP Semiconductors

12.1.1 NXP Semiconductors Company Information

- 12.1.2 NXP Semiconductors Overview
- 12.1.3 NXP Semiconductors Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.1.4 NXP Semiconductors Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- 12.1.5 NXP Semiconductors Recent Developments
- 12.2 Infineon Technologies
 - 12.2.1 Infineon Technologies Company Information
 - 12.2.2 Infineon Technologies Overview
 - 12.2.3 Infineon Technologies Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.2.4 Infineon Technologies Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.2.5 Infineon Technologies Recent Developments
- 12.3 Renesas Electronics
 - 12.3.1 Renesas Electronics Company Information
 - 12.3.2 Renesas Electronics Overview
 - 12.3.3 Renesas Electronics Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.3.4 Renesas Electronics Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.3.5 Renesas Electronics Recent Developments
- 12.4 STMicroelectronics
 - 12.4.1 STMicroelectronics Company Information
 - 12.4.2 STMicroelectronics Overview
 - 12.4.3 STMicroelectronics Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.4.4 STMicroelectronics Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.4.5 STMicroelectronics Recent Developments
- 12.5 Texas Instruments Incorporated
 - 12.5.1 Texas Instruments Incorporated Company Information
 - 12.5.2 Texas Instruments Incorporated Overview
 - 12.5.3 Texas Instruments Incorporated Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.5.4 Texas Instruments Incorporated Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.5.5 Texas Instruments Incorporated Recent Developments
- 12.6 Robert Bosch GmbH

- 12.6.1 Robert Bosch GmbH Company Information
- 12.6.2 Robert Bosch GmbH Overview
- 12.6.3 Robert Bosch GmbH Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.6.4 Robert Bosch GmbH Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- 12.6.5 Robert Bosch GmbH Recent Developments
- 12.7 ON Semiconductor
 - 12.7.1 ON Semiconductor Company Information
 - 12.7.2 ON Semiconductor Overview
 - 12.7.3 ON Semiconductor Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.7.4 ON Semiconductor Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.7.5 ON Semiconductor Recent Developments
- 12.8 NVIDIA Corporation
 - 12.8.1 NVIDIA Corporation Company Information
 - 12.8.2 NVIDIA Corporation Overview
 - 12.8.3 NVIDIA Corporation Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.8.4 NVIDIA Corporation Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.8.5 NVIDIA Corporation Recent Developments
- 12.9 Microchip Technology Inc
 - 12.9.1 Microchip Technology Inc Company Information
 - 12.9.2 Microchip Technology Inc Overview
 - 12.9.3 Microchip Technology Inc Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.9.4 Microchip Technology Inc Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.9.5 Microchip Technology Inc Recent Developments
- 12.10 Mobileye
 - 12.10.1 Mobileye Company Information
 - 12.10.2 Mobileye Overview
 - 12.10.3 Mobileye Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
 - 12.10.4 Mobileye Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
 - 12.10.5 Mobileye Recent Developments
- 12.11 Qualcomm

- 12.11.1 Qualcomm Company Information
- 12.11.2 Qualcomm Overview
- 12.11.3 Qualcomm Vehicle Chip Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.11.4 Qualcomm Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- 12.11.5 Qualcomm Recent Developments

13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 13.1 Vehicle Chip Industry Chain Analysis
- 13.2 Vehicle Chip Key Raw Materials
 - 13.2.1 Key Raw Materials
 - 13.2.2 Raw Materials Key Suppliers
- 13.3 Vehicle Chip Production Mode & Process
- 13.4 Vehicle Chip Sales and Marketing
 - 13.4.1 Vehicle Chip Sales Channels
 - 13.4.2 Vehicle Chip Distributors
- 13.5 Vehicle Chip Customers

14 VEHICLE CHIP MARKET DYNAMICS

- 14.1 Vehicle Chip Industry Trends
- 14.2 Vehicle Chip Market Drivers
- 14.3 Vehicle Chip Market Challenges
- 14.4 Vehicle Chip Market Restraints

15 KEY FINDING IN THE GLOBAL VEHICLE CHIP STUDY

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
 - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Vehicle Chip Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Table 2. Major Manufacturers of Logic Ics

Table 3. Major Manufacturers of Analog ICs

Table 4. Major Manufacturers of Microcontrollers and Microprocessors

Table 5. Major Manufacturers of Core Processor

Table 6. Global Vehicle Chip Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Table 7. Global Vehicle Chip Production by Region: 2018 VS 2022 VS 2029 (K Units)

Table 8. Global Vehicle Chip Production by Region (2018-2023) & (K Units)

Table 9. Global Vehicle Chip Production by Region (2024-2029) & (K Units)

Table 10. Global Vehicle Chip Production Market Share by Region (2018-2023)

Table 11. Global Vehicle Chip Production Market Share by Region (2024-2029)

Table 12. Global Vehicle Chip Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 13. Global Vehicle Chip Revenue by Region (2018-2023) & (US\$ Million)

Table 14. Global Vehicle Chip Revenue by Region (2024-2029) & (US\$ Million)

Table 15. Global Vehicle Chip Revenue Market Share by Region (2018-2023)

Table 16. Global Vehicle Chip Revenue Market Share by Region (2024-2029)

Table 17. Global Vehicle Chip Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 18. Global Vehicle Chip Sales by Region (2018-2023) & (K Units)

Table 19. Global Vehicle Chip Sales by Region (2024-2029) & (K Units)

Table 20. Global Vehicle Chip Sales Market Share by Region (2018-2023)

Table 21. Global Vehicle Chip Sales Market Share by Region (2024-2029)

Table 22. Global Vehicle Chip Sales by Manufacturers (2018-2023) & (K Units)

Table 23. Global Vehicle Chip Sales Share by Manufacturers (2018-2023)

Table 24. Global Vehicle Chip Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 25. Global Vehicle Chip Revenue Share by Manufacturers (2018-2023)

Table 26. Vehicle Chip Price by Manufacturers 2018-2023 (US\$/Unit)

Table 27. Global Key Players of Vehicle Chip, Industry Ranking, 2021 VS 2022 VS 2023

Table 28. Global Vehicle Chip Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 29. Global Vehicle Chip by Company Type (Tier 1, Tier 2, and Tier 3) & (based on

the Revenue in Vehicle Chip as of 2022)

Table 30. Global Key Manufacturers of Vehicle Chip, Manufacturing Base Distribution and Headquarters

Table 31. Global Key Manufacturers of Vehicle Chip, Product Offered and Application

Table 32. Global Key Manufacturers of Vehicle Chip, Date of Enter into This Industry

Table 33. Mergers & Acquisitions, Expansion Plans

Table 34. Global Vehicle Chip Sales by Type (2018-2023) & (K Units)

Table 35. Global Vehicle Chip Sales by Type (2024-2029) & (K Units)

Table 36. Global Vehicle Chip Sales Share by Type (2018-2023)

Table 37. Global Vehicle Chip Sales Share by Type (2024-2029)

Table 38. Global Vehicle Chip Revenue by Type (2018-2023) & (US\$ Million)

Table 39. Global Vehicle Chip Revenue by Type (2024-2029) & (US\$ Million)

Table 40. Global Vehicle Chip Revenue Share by Type (2018-2023)

Table 41. Global Vehicle Chip Revenue Share by Type (2024-2029)

Table 42. Vehicle Chip Price by Type (2018-2023) & (US\$/Unit)

Table 43. Global Vehicle Chip Price Forecast by Type (2024-2029) & (US\$/Unit)

Table 44. Global Vehicle Chip Sales by Application (2018-2023) & (K Units)

Table 45. Global Vehicle Chip Sales by Application (2024-2029) & (K Units)

Table 46. Global Vehicle Chip Sales Share by Application (2018-2023)

Table 47. Global Vehicle Chip Sales Share by Application (2024-2029)

Table 48. Global Vehicle Chip Revenue by Application (2018-2023) & (US\$ Million)

Table 49. Global Vehicle Chip Revenue by Application (2024-2029) & (US\$ Million)

Table 50. Global Vehicle Chip Revenue Share by Application (2018-2023)

Table 51. Global Vehicle Chip Revenue Share by Application (2024-2029)

Table 52. Vehicle Chip Price by Application (2018-2023) & (US\$/Unit)

Table 53. Global Vehicle Chip Price Forecast by Application (2024-2029) & (US\$/Unit)

Table 54. US & Canada Vehicle Chip Sales by Type (2018-2023) & (K Units)

Table 55. US & Canada Vehicle Chip Sales by Type (2024-2029) & (K Units)

Table 56. US & Canada Vehicle Chip Revenue by Type (2018-2023) & (US\$ Million)

Table 57. US & Canada Vehicle Chip Revenue by Type (2024-2029) & (US\$ Million)

Table 58. US & Canada Vehicle Chip Sales by Application (2018-2023) & (K Units)

Table 59. US & Canada Vehicle Chip Sales by Application (2024-2029) & (K Units)

Table 60. US & Canada Vehicle Chip Revenue by Application (2018-2023) & (US\$ Million)

Table 61. US & Canada Vehicle Chip Revenue by Application (2024-2029) & (US\$ Million)

Table 62. US & Canada Vehicle Chip Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 63. US & Canada Vehicle Chip Revenue by Country (2018-2023) & (US\$ Million)

- Table 64. US & Canada Vehicle Chip Revenue by Country (2024-2029) & (US\$ Million)
- Table 65. US & Canada Vehicle Chip Sales by Country (2018-2023) & (K Units)
- Table 66. US & Canada Vehicle Chip Sales by Country (2024-2029) & (K Units)
- Table 67. Europe Vehicle Chip Sales by Type (2018-2023) & (K Units)
- Table 68. Europe Vehicle Chip Sales by Type (2024-2029) & (K Units)
- Table 69. Europe Vehicle Chip Revenue by Type (2018-2023) & (US\$ Million)
- Table 70. Europe Vehicle Chip Revenue by Type (2024-2029) & (US\$ Million)
- Table 71. Europe Vehicle Chip Sales by Application (2018-2023) & (K Units)
- Table 72. Europe Vehicle Chip Sales by Application (2024-2029) & (K Units)
- Table 73. Europe Vehicle Chip Revenue by Application (2018-2023) & (US\$ Million)
- Table 74. Europe Vehicle Chip Revenue by Application (2024-2029) & (US\$ Million)
- Table 75. Europe Vehicle Chip Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 76. Europe Vehicle Chip Revenue by Country (2018-2023) & (US\$ Million)
- Table 77. Europe Vehicle Chip Revenue by Country (2024-2029) & (US\$ Million)
- Table 78. Europe Vehicle Chip Sales by Country (2018-2023) & (K Units)
- Table 79. Europe Vehicle Chip Sales by Country (2024-2029) & (K Units)
- Table 80. China Vehicle Chip Sales by Type (2018-2023) & (K Units)
- Table 81. China Vehicle Chip Sales by Type (2024-2029) & (K Units)
- Table 82. China Vehicle Chip Revenue by Type (2018-2023) & (US\$ Million)
- Table 83. China Vehicle Chip Revenue by Type (2024-2029) & (US\$ Million)
- Table 84. China Vehicle Chip Sales by Application (2018-2023) & (K Units)
- Table 85. China Vehicle Chip Sales by Application (2024-2029) & (K Units)
- Table 86. China Vehicle Chip Revenue by Application (2018-2023) & (US\$ Million)
- Table 87. China Vehicle Chip Revenue by Application (2024-2029) & (US\$ Million)
- Table 88. Asia Vehicle Chip Sales by Type (2018-2023) & (K Units)
- Table 89. Asia Vehicle Chip Sales by Type (2024-2029) & (K Units)
- Table 90. Asia Vehicle Chip Revenue by Type (2018-2023) & (US\$ Million)
- Table 91. Asia Vehicle Chip Revenue by Type (2024-2029) & (US\$ Million)
- Table 92. Asia Vehicle Chip Sales by Application (2018-2023) & (K Units)
- Table 93. Asia Vehicle Chip Sales by Application (2024-2029) & (K Units)
- Table 94. Asia Vehicle Chip Revenue by Application (2018-2023) & (US\$ Million)
- Table 95. Asia Vehicle Chip Revenue by Application (2024-2029) & (US\$ Million)
- Table 96. Asia Vehicle Chip Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 97. Asia Vehicle Chip Revenue by Region (2018-2023) & (US\$ Million)
- Table 98. Asia Vehicle Chip Revenue by Region (2024-2029) & (US\$ Million)
- Table 99. Asia Vehicle Chip Sales by Region (2018-2023) & (K Units)
- Table 100. Asia Vehicle Chip Sales by Region (2024-2029) & (K Units)

- Table 101. Middle East, Africa and Latin America Vehicle Chip Sales by Type (2018-2023) & (K Units)
- Table 102. Middle East, Africa and Latin America Vehicle Chip Sales by Type (2024-2029) & (K Units)
- Table 103. Middle East, Africa and Latin America Vehicle Chip Revenue by Type (2018-2023) & (US\$ Million)
- Table 104. Middle East, Africa and Latin America Vehicle Chip Revenue by Type (2024-2029) & (US\$ Million)
- Table 105. Middle East, Africa and Latin America Vehicle Chip Sales by Application (2018-2023) & (K Units)
- Table 106. Middle East, Africa and Latin America Vehicle Chip Sales by Application (2024-2029) & (K Units)
- Table 107. Middle East, Africa and Latin America Vehicle Chip Revenue by Application (2018-2023) & (US\$ Million)
- Table 108. Middle East, Africa and Latin America Vehicle Chip Revenue by Application (2024-2029) & (US\$ Million)
- Table 109. Middle East, Africa and Latin America Vehicle Chip Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 110. Middle East, Africa and Latin America Vehicle Chip Revenue by Country (2018-2023) & (US\$ Million)
- Table 111. Middle East, Africa and Latin America Vehicle Chip Revenue by Country (2024-2029) & (US\$ Million)
- Table 112. Middle East, Africa and Latin America Vehicle Chip Sales by Country (2018-2023) & (K Units)
- Table 113. Middle East, Africa and Latin America Vehicle Chip Sales by Country (2024-2029) & (K Units)
- Table 114. NXP Semiconductors Company Information
- Table 115. NXP Semiconductors Description and Major Businesses
- Table 116. NXP Semiconductors Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 117. NXP Semiconductors Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- Table 118. NXP Semiconductors Recent Development
- Table 119. Infineon Technologies Company Information
- Table 120. Infineon Technologies Description and Major Businesses
- Table 121. Infineon Technologies Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 122. Infineon Technologies Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications

- Table 123. Infineon Technologies Recent Development
- Table 124. Renesas Electronics Company Information
- Table 125. Renesas Electronics Description and Major Businesses
- Table 126. Renesas Electronics Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 127. Renesas Electronics Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- Table 128. Renesas Electronics Recent Development
- Table 129. STMicroelectronics Company Information
- Table 130. STMicroelectronics Description and Major Businesses
- Table 131. STMicroelectronics Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 132. STMicroelectronics Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- Table 133. STMicroelectronics Recent Development
- Table 134. Texas Instruments Incorporated Company Information
- Table 135. Texas Instruments Incorporated Description and Major Businesses
- Table 136. Texas Instruments Incorporated Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 137. Texas Instruments Incorporated Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- Table 138. Texas Instruments Incorporated Recent Development
- Table 139. Robert Bosch GmbH Company Information
- Table 140. Robert Bosch GmbH Description and Major Businesses
- Table 141. Robert Bosch GmbH Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 142. Robert Bosch GmbH Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- Table 143. Robert Bosch GmbH Recent Development
- Table 144. ON Semiconductor Company Information
- Table 145. ON Semiconductor Description and Major Businesses
- Table 146. ON Semiconductor Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 147. ON Semiconductor Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications
- Table 148. ON Semiconductor Recent Development
- Table 149. NVIDIA Corporation Company Information
- Table 150. NVIDIA Corporation Description and Major Businesses
- Table 151. NVIDIA Corporation Vehicle Chip Sales (K Units), Revenue (US\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 152. NVIDIA Corporation Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications

Table 153. NVIDIA Corporation Recent Development

Table 154. Microchip Technology Inc Company Information

Table 155. Microchip Technology Inc Description and Major Businesses

Table 156. Microchip Technology Inc Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. Microchip Technology Inc Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications

Table 158. Microchip Technology Inc Recent Development

Table 159. Mobileye Company Information

Table 160. Mobileye Description and Major Businesses

Table 161. Mobileye Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 162. Mobileye Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications

Table 163. Mobileye Recent Development

Table 164. Qualcomm Company Information

Table 165. Qualcomm Description and Major Businesses

Table 166. Qualcomm Vehicle Chip Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 167. Qualcomm Vehicle Chip Product Model Numbers, Pictures, Descriptions and Specifications

Table 168. Qualcomm Recent Development

Table 169. Key Raw Materials Lists

Table 170. Raw Materials Key Suppliers Lists

Table 171. Vehicle Chip Distributors List

Table 172. Vehicle Chip Customers List

Table 173. Vehicle Chip Market Trends

Table 174. Vehicle Chip Market Drivers

Table 175. Vehicle Chip Market Challenges

Table 176. Vehicle Chip Market Restraints

Table 177. Research Programs/Design for This Report

Table 178. Key Data Information from Secondary Sources

Table 179. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Vehicle Chip Product Picture

Figure 2. Global Vehicle Chip Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 3. Global Vehicle Chip Market Share by Type in 2022 & 2029

Figure 4. Logic Ics Product Picture

Figure 5. Analog ICs Product Picture

Figure 6. Microcontrollers and Microprocessors Product Picture

Figure 7. Core Processor Product Picture

Figure 8. Global Vehicle Chip Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 9. Global Vehicle Chip Market Share by Application in 2022 & 2029

Figure 10. Chassis

Figure 11. Powertrain

Figure 12. Safety

Figure 13. Telematics and Infotainment

Figure 14. Assisted Drive

Figure 15. Others

Figure 16. Vehicle Chip Report Years Considered

Figure 17. Global Vehicle Chip Capacity, Production and Utilization (2018-2029) & (K Units)

Figure 18. Global Vehicle Chip Production Market Share by Region in Percentage: 2022 Versus 2029

Figure 19. Global Vehicle Chip Production Market Share by Region (2018-2029)

Figure 20. Vehicle Chip Production Growth Rate in North America (2018-2029) & (K Units)

Figure 21. Vehicle Chip Production Growth Rate in Europe (2018-2029) & (K Units)

Figure 22. Vehicle Chip Production Growth Rate in China (2018-2029) & (K Units)

Figure 23. Vehicle Chip Production Growth Rate in Japan (2018-2029) & (K Units)

Figure 24. Vehicle Chip Production Growth Rate in South Korea (2018-2029) & (K Units)

Figure 25. Vehicle Chip Production Growth Rate in India (2018-2029) & (K Units)

Figure 26. Global Vehicle Chip Revenue, (US\$ Million), 2018 VS 2022 VS 2029

Figure 27. Global Vehicle Chip Revenue 2018-2029 (US\$ Million)

Figure 28. Global Vehicle Chip Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 29. Global Vehicle Chip Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 30. Global Vehicle Chip Revenue Market Share by Region (2018-2029)

Figure 31. Global Vehicle Chip Sales 2018-2029 ((K Units)

Figure 32. Global Vehicle Chip Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 33. Global Vehicle Chip Sales Market Share by Region (2018-2029)

Figure 34. US & Canada Vehicle Chip Sales YoY (2018-2029) & (K Units)

Figure 35. US & Canada Vehicle Chip Revenue YoY (2018-2029) & (US\$ Million)

Figure 36. Europe Vehicle Chip Sales YoY (2018-2029) & (K Units)

Figure 37. Europe Vehicle Chip Revenue YoY (2018-2029) & (US\$ Million)

Figure 38. China Vehicle Chip Sales YoY (2018-2029) & (K Units)

Figure 39. China Vehicle Chip Revenue YoY (2018-2029) & (US\$ Million)

Figure 40. Asia (excluding China) Vehicle Chip Sales YoY (2018-2029) & (K Units)

Figure 41. Asia (excluding China) Vehicle Chip Revenue YoY (2018-2029) & (US\$ Million)

Figure 42. Middle East, Africa and Latin America Vehicle Chip Sales YoY (2018-2029) & (K Units)

Figure 43. Middle East, Africa and Latin America Vehicle Chip Revenue YoY (2018-2029) & (US\$ Million)

Figure 44. The Vehicle Chip Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 45. The Top 5 and 10 Largest Manufacturers of Vehicle Chip in the World: Market Share by Vehicle Chip Revenue in 2022

Figure 46. Global Vehicle Chip Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 47. Global Vehicle Chip Sales Market Share by Type (2018-2029)

Figure 48. Global Vehicle Chip Revenue Market Share by Type (2018-2029)

Figure 49. Global Vehicle Chip Sales Market Share by Application (2018-2029)

Figure 50. Global Vehicle Chip Revenue Market Share by Application (2018-2029)

Figure 51. US & Canada Vehicle Chip Sales Market Share by Type (2018-2029)

Figure 52. US & Canada Vehicle Chip Revenue Market Share by Type (2018-2029)

Figure 53. US & Canada Vehicle Chip Sales Market Share by Application (2018-2029)

Figure 54. US & Canada Vehicle Chip Revenue Market Share by Application (2018-2029)

Figure 55. US & Canada Vehicle Chip Revenue Share by Country (2018-2029)

Figure 56. US & Canada Vehicle Chip Sales Share by Country (2018-2029)

Figure 57. U.S. Vehicle Chip Revenue (2018-2029) & (US\$ Million)

Figure 58. Canada Vehicle Chip Revenue (2018-2029) & (US\$ Million)

- Figure 59. Europe Vehicle Chip Sales Market Share by Type (2018-2029)
- Figure 60. Europe Vehicle Chip Revenue Market Share by Type (2018-2029)
- Figure 61. Europe Vehicle Chip Sales Market Share by Application (2018-2029)
- Figure 62. Europe Vehicle Chip Revenue Market Share by Application (2018-2029)
- Figure 63. Europe Vehicle Chip Revenue Share by Country (2018-2029)
- Figure 64. Europe Vehicle Chip Sales Share by Country (2018-2029)
- Figure 65. Germany Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 66. France Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 67. U.K. Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 68. Italy Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 69. Russia Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 70. China Vehicle Chip Sales Market Share by Type (2018-2029)
- Figure 71. China Vehicle Chip Revenue Market Share by Type (2018-2029)
- Figure 72. China Vehicle Chip Sales Market Share by Application (2018-2029)
- Figure 73. China Vehicle Chip Revenue Market Share by Application (2018-2029)
- Figure 74. Asia Vehicle Chip Sales Market Share by Type (2018-2029)
- Figure 75. Asia Vehicle Chip Revenue Market Share by Type (2018-2029)
- Figure 76. Asia Vehicle Chip Sales Market Share by Application (2018-2029)
- Figure 77. Asia Vehicle Chip Revenue Market Share by Application (2018-2029)
- Figure 78. Asia Vehicle Chip Revenue Share by Region (2018-2029)
- Figure 79. Asia Vehicle Chip Sales Share by Region (2018-2029)
- Figure 80. Japan Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 81. South Korea Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 82. China Taiwan Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 83. Southeast Asia Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 84. India Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 85. Middle East, Africa and Latin America Vehicle Chip Sales Market Share by Type (2018-2029)
- Figure 86. Middle East, Africa and Latin America Vehicle Chip Revenue Market Share by Type (2018-2029)
- Figure 87. Middle East, Africa and Latin America Vehicle Chip Sales Market Share by Application (2018-2029)
- Figure 88. Middle East, Africa and Latin America Vehicle Chip Revenue Market Share by Application (2018-2029)
- Figure 89. Middle East, Africa and Latin America Vehicle Chip Revenue Share by Country (2018-2029)
- Figure 90. Middle East, Africa and Latin America Vehicle Chip Sales Share by Country (2018-2029)
- Figure 91. Brazil Vehicle Chip Revenue (2018-2029) & (US\$ Million)

- Figure 92. Mexico Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 93. Turkey Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 94. Israel Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 95. GCC Countries Vehicle Chip Revenue (2018-2029) & (US\$ Million)
- Figure 96. Vehicle Chip Value Chain
- Figure 97. Vehicle Chip Production Process
- Figure 98. Channels of Distribution
- Figure 99. Distributors Profiles
- Figure 100. Bottom-up and Top-down Approaches for This Report
- Figure 101. Data Triangulation
- Figure 102. Key Executives Interviewed

I would like to order

Product name: Global Vehicle Chip Market Insights, Forecast to 2029

Product link: <https://marketpublishers.com/r/GB4505355096EN.html>

Price: US\$ 4,900.00 (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/GB4505355096EN.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