

Global Automotive Security Chips Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G50A460558DCEN.html>

Date: February 2026

Pages: 156

Price: US\$ 2,980.00 (Single User License)

ID: G50A460558DCEN

Abstracts

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.

The global Automotive Security Chips market size was estimated at USD 7616.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive Security Chips market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current

status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Security Chips market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Security Chips market.

Global Automotive Security Chips Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

STMicroelectronics
NXP Semiconductors
Infineon
Renesas Electronics
Texas Instruments
Microchip
Tongxin Microelectronics Co., Ltd
Huada Semiconductor Co., Ltd
Hongsi Electronic Technology
ThinkTech
Fudan Microelectronics

Nations Technologies
SemiDrive
Black Sesame Technologies
Horizon Robotics

Market Segmentation (by Type)

Embedded Hardware Security Module
Secure Memory Chip
Discrete Safety Controller

Market Segmentation (by Application)

Commercial Vehicle
Passenger Car

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Automotive Security Chips Market
Overview of the regional outlook of the Automotive Security Chips Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales

team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Automotive Security Chips Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 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 9 shares the main producing countries of Automotive Security Chips, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to

come
6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Automotive Security Chips

1.2 Key Market Segments

1.2.1 Automotive Security Chips Segment by Type

1.2.2 Automotive Security Chips Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 AUTOMOTIVE SECURITY CHIPS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Automotive Security Chips Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Automotive Security Chips Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AUTOMOTIVE SECURITY CHIPS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Automotive Security Chips Product Life Cycle

3.3 Global Automotive Security Chips Sales by Manufacturers (2020-2025)

3.4 Global Automotive Security Chips Revenue Market Share by Manufacturers (2020-2025)

3.5 Automotive Security Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Automotive Security Chips Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Automotive Security Chips Market Competitive Situation and Trends

3.8.1 Automotive Security Chips Market Concentration Rate

3.8.2 Global 5 and 10 Largest Automotive Security Chips Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE SECURITY CHIPS INDUSTRY CHAIN ANALYSIS

4.1 Automotive Security Chips Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE SECURITY CHIPS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Automotive Security Chips Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Automotive Security Chips Market

5.7 ESG Ratings of Leading Companies

6 AUTOMOTIVE SECURITY CHIPS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive Security Chips Sales Market Share by Type (2020-2025)

6.3 Global Automotive Security Chips Market Size by Type (2020-2025)

6.4 Global Automotive Security Chips Price by Type (2020-2025)

7 AUTOMOTIVE SECURITY CHIPS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive Security Chips Market Sales by Application (2020-2025)
- 7.3 Global Automotive Security Chips Market Size (M USD) by Application (2020-2025)
- 7.4 Global Automotive Security Chips Sales Growth Rate by Application (2020-2025)

8 AUTOMOTIVE SECURITY CHIPS MARKET SALES BY REGION

- 8.1 Global Automotive Security Chips Sales by Region
 - 8.1.1 Global Automotive Security Chips Sales by Region
 - 8.1.2 Global Automotive Security Chips Sales Market Share by Region
- 8.2 Global Automotive Security Chips Market Size by Region
 - 8.2.1 Global Automotive Security Chips Market Size by Region
 - 8.2.2 Global Automotive Security Chips Market Size by Region
- 8.3 North America
 - 8.3.1 North America Automotive Security Chips Sales by Country
 - 8.3.2 North America Automotive Security Chips Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Automotive Security Chips Sales by Country
 - 8.4.2 Europe Automotive Security Chips Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Automotive Security Chips Sales by Region
 - 8.5.2 Asia Pacific Automotive Security Chips Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Automotive Security Chips Sales by Country
 - 8.6.2 South America Automotive Security Chips Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Automotive Security Chips Sales by Region

8.7.2 Middle East and Africa Automotive Security Chips Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 AUTOMOTIVE SECURITY CHIPS MARKET PRODUCTION BY REGION

9.1 Global Production of Automotive Security Chips by Region(2020-2025)

9.2 Global Automotive Security Chips Revenue Market Share by Region (2020-2025)

9.3 Global Automotive Security Chips Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Automotive Security Chips Production

9.4.1 North America Automotive Security Chips Production Growth Rate (2020-2025)

9.4.2 North America Automotive Security Chips Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Automotive Security Chips Production

9.5.1 Europe Automotive Security Chips Production Growth Rate (2020-2025)

9.5.2 Europe Automotive Security Chips Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Automotive Security Chips Production (2020-2025)

9.6.1 Japan Automotive Security Chips Production Growth Rate (2020-2025)

9.6.2 Japan Automotive Security Chips Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automotive Security Chips Production (2020-2025)

9.7.1 China Automotive Security Chips Production Growth Rate (2020-2025)

9.7.2 China Automotive Security Chips Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 STMicroelectronics

10.1.1 STMicroelectronics Basic Information

- 10.1.2 STMicroelectronics Automotive Security Chips Product Overview
- 10.1.3 STMicroelectronics Automotive Security Chips Product Market Performance
- 10.1.4 STMicroelectronics Business Overview
- 10.1.5 STMicroelectronics SWOT Analysis
- 10.1.6 STMicroelectronics Recent Developments
- 10.2 NXP Semiconductors
 - 10.2.1 NXP Semiconductors Basic Information
 - 10.2.2 NXP Semiconductors Automotive Security Chips Product Overview
 - 10.2.3 NXP Semiconductors Automotive Security Chips Product Market Performance
 - 10.2.4 NXP Semiconductors Business Overview
 - 10.2.5 NXP Semiconductors SWOT Analysis
 - 10.2.6 NXP Semiconductors Recent Developments
- 10.3 Infineon
 - 10.3.1 Infineon Basic Information
 - 10.3.2 Infineon Automotive Security Chips Product Overview
 - 10.3.3 Infineon Automotive Security Chips Product Market Performance
 - 10.3.4 Infineon Business Overview
 - 10.3.5 Infineon SWOT Analysis
 - 10.3.6 Infineon Recent Developments
- 10.4 Renesas Electronics
 - 10.4.1 Renesas Electronics Basic Information
 - 10.4.2 Renesas Electronics Automotive Security Chips Product Overview
 - 10.4.3 Renesas Electronics Automotive Security Chips Product Market Performance
 - 10.4.4 Renesas Electronics Business Overview
 - 10.4.5 Renesas Electronics Recent Developments
- 10.5 Texas Instruments
 - 10.5.1 Texas Instruments Basic Information
 - 10.5.2 Texas Instruments Automotive Security Chips Product Overview
 - 10.5.3 Texas Instruments Automotive Security Chips Product Market Performance
 - 10.5.4 Texas Instruments Business Overview
 - 10.5.5 Texas Instruments Recent Developments
- 10.6 Microchip
 - 10.6.1 Microchip Basic Information
 - 10.6.2 Microchip Automotive Security Chips Product Overview
 - 10.6.3 Microchip Automotive Security Chips Product Market Performance
 - 10.6.4 Microchip Business Overview
 - 10.6.5 Microchip Recent Developments
- 10.7 Tongxin Microelectronics Co., Ltd
 - 10.7.1 Tongxin Microelectronics Co., Ltd Basic Information

- 10.7.2 Tongxin Microelectronics Co., Ltd Automotive Security Chips Product Overview
- 10.7.3 Tongxin Microelectronics Co., Ltd Automotive Security Chips Product Market Performance
- 10.7.4 Tongxin Microelectronics Co., Ltd Business Overview
- 10.7.5 Tongxin Microelectronics Co., Ltd Recent Developments
- 10.8 Huada Semiconductor Co., Ltd
 - 10.8.1 Huada Semiconductor Co., Ltd Basic Information
 - 10.8.2 Huada Semiconductor Co., Ltd Automotive Security Chips Product Overview
 - 10.8.3 Huada Semiconductor Co., Ltd Automotive Security Chips Product Market Performance
 - 10.8.4 Huada Semiconductor Co., Ltd Business Overview
 - 10.8.5 Huada Semiconductor Co., Ltd Recent Developments
- 10.9 Hongsi Electronic Technology
 - 10.9.1 Hongsi Electronic Technology Basic Information
 - 10.9.2 Hongsi Electronic Technology Automotive Security Chips Product Overview
 - 10.9.3 Hongsi Electronic Technology Automotive Security Chips Product Market Performance
 - 10.9.4 Hongsi Electronic Technology Business Overview
 - 10.9.5 Hongsi Electronic Technology Recent Developments
- 10.10 ThinkTech
 - 10.10.1 ThinkTech Basic Information
 - 10.10.2 ThinkTech Automotive Security Chips Product Overview
 - 10.10.3 ThinkTech Automotive Security Chips Product Market Performance
 - 10.10.4 ThinkTech Business Overview
 - 10.10.5 ThinkTech Recent Developments
- 10.11 Fudan Microelectronics
 - 10.11.1 Fudan Microelectronics Basic Information
 - 10.11.2 Fudan Microelectronics Automotive Security Chips Product Overview
 - 10.11.3 Fudan Microelectronics Automotive Security Chips Product Market Performance
 - 10.11.4 Fudan Microelectronics Business Overview
 - 10.11.5 Fudan Microelectronics Recent Developments
- 10.12 Nations Technologies
 - 10.12.1 Nations Technologies Basic Information
 - 10.12.2 Nations Technologies Automotive Security Chips Product Overview
 - 10.12.3 Nations Technologies Automotive Security Chips Product Market Performance
 - 10.12.4 Nations Technologies Business Overview
 - 10.12.5 Nations Technologies Recent Developments
- 10.13 SemiDrive

- 10.13.1 SemiDrive Basic Information
- 10.13.2 SemiDrive Automotive Security Chips Product Overview
- 10.13.3 SemiDrive Automotive Security Chips Product Market Performance
- 10.13.4 SemiDrive Business Overview
- 10.13.5 SemiDrive Recent Developments
- 10.14 Black Sesame Technologies
 - 10.14.1 Black Sesame Technologies Basic Information
 - 10.14.2 Black Sesame Technologies Automotive Security Chips Product Overview
 - 10.14.3 Black Sesame Technologies Automotive Security Chips Product Market Performance
 - 10.14.4 Black Sesame Technologies Business Overview
 - 10.14.5 Black Sesame Technologies Recent Developments
- 10.15 Horizon Robotics
 - 10.15.1 Horizon Robotics Basic Information
 - 10.15.2 Horizon Robotics Automotive Security Chips Product Overview
 - 10.15.3 Horizon Robotics Automotive Security Chips Product Market Performance
 - 10.15.4 Horizon Robotics Business Overview
 - 10.15.5 Horizon Robotics Recent Developments

11 AUTOMOTIVE SECURITY CHIPS MARKET FORECAST BY REGION

- 11.1 Global Automotive Security Chips Market Size Forecast
- 11.2 Global Automotive Security Chips Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Automotive Security Chips Market Size Forecast by Country
 - 11.2.3 Asia Pacific Automotive Security Chips Market Size Forecast by Region
 - 11.2.4 South America Automotive Security Chips Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Automotive Security Chips by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Automotive Security Chips Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Automotive Security Chips by Type (2026-2035)
 - 12.1.2 Global Automotive Security Chips Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Automotive Security Chips by Type (2026-2035)
- 12.2 Global Automotive Security Chips Market Forecast by Application (2026-2035)
 - 12.2.1 Global Automotive Security Chips Sales (K Units) Forecast by Application
 - 12.2.2 Global Automotive Security Chips Market Size (M USD) Forecast by Application

(2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Automotive Security Chips Market Size by Type (M USD)
Table 4. Global Automotive Security Chips Market Size by Application
Table 5. Automotive Security Chips Market Size Comparison by Region (M USD)
Table 6. Global Automotive Security Chips Sales (K Units) by Manufacturers (2020-2025)
Table 7. Global Automotive Security Chips Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Automotive Security Chips Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Automotive Security Chips Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Security Chips as of 2025)
Table 11. Global Market Automotive Security Chips Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 12. Manufacturers? Manufacturing Sites, Areas Served
Table 13. Manufacturers? Product Type
Table 14. Global Automotive Security Chips Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Automotive Security Chips Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Automotive Security Chips Sales by Type (K Units)
Table 27. Global Automotive Security Chips Market Size by Type (M USD)

Table 28. Global Automotive Security Chips Sales (K Units) by Type (2020-2025)
Table 29. Global Automotive Security Chips Sales Market Share by Type (2020-2025)
Table 30. Global Automotive Security Chips Market Size (M USD) by Type (2020-2025)
Table 31. Global Automotive Security Chips Market Share by Type (2020-2025)
Table 32. Global Automotive Security Chips Price (USD/Unit) by Type (2020-2025)
Table 33. Global Automotive Security Chips Sales (K Units) by Application
Table 34. Global Automotive Security Chips Market Size by Application
Table 35. Global Automotive Security Chips Sales by Application (2020-2025) & (K Units)
Table 36. Global Automotive Security Chips Sales Market Share by Application (2020-2025)
Table 37. Global Automotive Security Chips Market Size by Application (2020-2025) & (M USD)
Table 38. Global Automotive Security Chips Market Share by Application (2020-2025)
Table 39. Global Automotive Security Chips Sales Growth Rate by Application (2020-2025)
Table 40. Global Automotive Security Chips Sales by Region (2020-2025) & (K Units)
Table 41. Global Automotive Security Chips Sales Market Share by Region (2020-2025)
Table 42. Global Automotive Security Chips Market Size by Region (2020-2025) & (M USD)
Table 43. Global Automotive Security Chips Market Size by Region (2020-2025)
Table 44. North America Automotive Security Chips Sales by Country (2020-2025) & (K Units)
Table 45. North America Automotive Security Chips Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Automotive Security Chips Sales by Country (2020-2025) & (K Units)
Table 47. Europe Automotive Security Chips Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Automotive Security Chips Sales by Region (2020-2025) & (K Units)
Table 49. Asia Pacific Automotive Security Chips Market Size by Region (2020-2025) & (M USD)
Table 50. South America Automotive Security Chips Sales by Country (2020-2025) & (K Units)
Table 51. South America Automotive Security Chips Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Automotive Security Chips Sales by Region (2020-2025) & (K Units)
Table 53. Middle East and Africa Automotive Security Chips Market Size by Region

(2020-2025) & (M USD)

Table 54. Global Automotive Security Chips Production (K Units) by Region(2020-2025)

Table 55. Global Automotive Security Chips Revenue (US\$ Million) by Region
(2020-2025)

Table 56. Global Automotive Security Chips Revenue Market Share by Region
(2020-2025)

Table 57. Global Automotive Security Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Automotive Security Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Automotive Security Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Automotive Security Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Automotive Security Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. STMicroelectronics Basic Information

Table 63. STMicroelectronics Automotive Security Chips Product Overview

Table 64. STMicroelectronics Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. STMicroelectronics Business Overview

Table 66. STMicroelectronics SWOT Analysis

Table 67. STMicroelectronics Recent Developments

Table 68. NXP Semiconductors Basic Information

Table 69. NXP Semiconductors Automotive Security Chips Product Overview

Table 70. NXP Semiconductors Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. NXP Semiconductors Business Overview

Table 72. NXP Semiconductors SWOT Analysis

Table 73. NXP Semiconductors Recent Developments

Table 74. Infineon Basic Information

Table 75. Infineon Automotive Security Chips Product Overview

Table 76. Infineon Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Infineon Business Overview

Table 78. Infineon SWOT Analysis

Table 79. Infineon Recent Developments

Table 80. Renesas Electronics Basic Information

Table 81. Renesas Electronics Automotive Security Chips Product Overview

Table 82. Renesas Electronics Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. Renesas Electronics Business Overview
Table 84. Renesas Electronics Recent Developments
Table 85. Texas Instruments Basic Information
Table 86. Texas Instruments Automotive Security Chips Product Overview
Table 87. Texas Instruments Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. Texas Instruments Business Overview
Table 89. Texas Instruments Recent Developments
Table 90. Microchip Basic Information
Table 91. Microchip Automotive Security Chips Product Overview
Table 92. Microchip Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Microchip Business Overview
Table 94. Microchip Recent Developments
Table 95. Tongxin Microelectronics Co., Ltd Basic Information
Table 96. Tongxin Microelectronics Co., Ltd Automotive Security Chips Product Overview
Table 97. Tongxin Microelectronics Co., Ltd Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 98. Tongxin Microelectronics Co., Ltd Business Overview
Table 99. Tongxin Microelectronics Co., Ltd Recent Developments
Table 100. Huada Semiconductor Co., Ltd Basic Information
Table 101. Huada Semiconductor Co., Ltd Automotive Security Chips Product Overview
Table 102. Huada Semiconductor Co., Ltd Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 103. Huada Semiconductor Co., Ltd Business Overview
Table 104. Huada Semiconductor Co., Ltd Recent Developments
Table 105. Hongsi Electronic Technology Basic Information
Table 106. Hongsi Electronic Technology Automotive Security Chips Product Overview
Table 107. Hongsi Electronic Technology Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 108. Hongsi Electronic Technology Business Overview
Table 109. Hongsi Electronic Technology Recent Developments
Table 110. ThinkTech Basic Information
Table 111. ThinkTech Automotive Security Chips Product Overview
Table 112. ThinkTech Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. ThinkTech Business Overview
Table 114. ThinkTech Recent Developments
Table 115. Fudan Microelectronics Basic Information
Table 116. Fudan Microelectronics Automotive Security Chips Product Overview
Table 117. Fudan Microelectronics Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 118. Fudan Microelectronics Business Overview
Table 119. Fudan Microelectronics Recent Developments
Table 120. Nations Technologies Basic Information
Table 121. Nations Technologies Automotive Security Chips Product Overview
Table 122. Nations Technologies Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 123. Nations Technologies Business Overview
Table 124. Nations Technologies Recent Developments
Table 125. SemiDrive Basic Information
Table 126. SemiDrive Automotive Security Chips Product Overview
Table 127. SemiDrive Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 128. SemiDrive Business Overview
Table 129. SemiDrive Recent Developments
Table 130. Black Sesame Technologies Basic Information
Table 131. Black Sesame Technologies Automotive Security Chips Product Overview
Table 132. Black Sesame Technologies Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 133. Black Sesame Technologies Business Overview
Table 134. Black Sesame Technologies Recent Developments
Table 135. Horizon Robotics Basic Information
Table 136. Horizon Robotics Automotive Security Chips Product Overview
Table 137. Horizon Robotics Automotive Security Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 138. Horizon Robotics Business Overview
Table 139. Horizon Robotics Recent Developments
Table 140. Global Automotive Security Chips Sales Forecast by Region (2026-2035) & (K Units)
Table 141. Global Automotive Security Chips Market Size Forecast by Region (2026-2035) & (M USD)
Table 142. North America Automotive Security Chips Sales Forecast by Country (2026-2035) & (K Units)
Table 143. North America Automotive Security Chips Market Size Forecast by Country

(2026-2035) & (M USD)

Table 144. Europe Automotive Security Chips Sales Forecast by Country (2026-2035) & (K Units)

Table 145. Europe Automotive Security Chips Market Size Forecast by Country (2026-2035) & (M USD)

Table 146. Asia Pacific Automotive Security Chips Sales Forecast by Region (2026-2035) & (K Units)

Table 147. Asia Pacific Automotive Security Chips Market Size Forecast by Region (2026-2035) & (M USD)

Table 148. South America Automotive Security Chips Sales Forecast by Country (2026-2035) & (K Units)

Table 149. South America Automotive Security Chips Market Size Forecast by Country (2026-2035) & (M USD)

Table 150. Middle East and Africa Automotive Security Chips Sales Forecast by Country (2026-2035) & (Units)

Table 151. Middle East and Africa Automotive Security Chips Market Size Forecast by Country (2026-2035) & (M USD)

Table 152. Global Automotive Security Chips Sales Forecast by Type (2026-2035) & (K Units)

Table 153. Global Automotive Security Chips Market Size Forecast by Type (2026-2035) & (M USD)

Table 154. Global Automotive Security Chips Price Forecast by Type (2026-2035) & (USD/Unit)

Table 155. Global Automotive Security Chips Sales (K Units) Forecast by Application (2026-2035)

Table 156. Global Automotive Security Chips Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive Security Chips
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Security Chips Market Size (M USD), 2025-2035
- Figure 5. Global Automotive Security Chips Market Size (M USD) (2020-2035)
- Figure 6. Global Automotive Security Chips Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Security Chips Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Security Chips Product Life Cycle
- Figure 13. Automotive Security Chips Sales Share by Manufacturers in 2025
- Figure 14. Global Automotive Security Chips Revenue Share by Manufacturers in 2025
- Figure 15. Automotive Security Chips Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Automotive Security Chips Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Security Chips Revenue in 2025
- Figure 18. Industry Chain Map of Automotive Security Chips
- Figure 19. Global Automotive Security Chips Market PEST Analysis
- Figure 20. Global Automotive Security Chips Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive Security Chips Market Share by Type
- Figure 27. Sales Market Share of Automotive Security Chips by Type (2020-2025)
- Figure 28. Sales Market Share of Automotive Security Chips by Type in 2025
- Figure 29. Market Share of Automotive Security Chips by Type (2020-2025)
- Figure 30. Market Share of Automotive Security Chips by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Automotive Security Chips Market Share by Application

Figure 33. Global Automotive Security Chips Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive Security Chips Sales Market Share by Application in 2025

Figure 35. Global Automotive Security Chips Market Share by Application (2020-2025)

Figure 36. Global Automotive Security Chips Market Share by Application in 2025

Figure 37. Global Automotive Security Chips Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive Security Chips Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive Security Chips Market Size by Region (2020-2025)

Figure 40. North America Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automotive Security Chips Sales Market Share by Country in 2024

Figure 43. North America Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive Security Chips Market Size by Country in 2024

Figure 45. U.S. Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive Security Chips Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automotive Security Chips Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive Security Chips Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive Security Chips Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive Security Chips Sales Market Share by Country in 2024

Figure 53. Europe Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive Security Chips Market Size by Country in 2024

Figure 55. Germany Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Security Chips Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive Security Chips Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Security Chips Market Size by Region in 2024

Figure 68. China Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Security Chips Sales and Growth Rate

(2020-2025) & (K Units)

Figure 77. Southeast Asia Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Security Chips Sales and Growth Rate (K Units)

Figure 79. South America Automotive Security Chips Sales Market Share by Country in 2024

Figure 80. South America Automotive Security Chips Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Security Chips Market Size by Country in 2024

Figure 82. Brazil Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Security Chips Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive Security Chips Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Security Chips Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Security Chips Market Size by Region in 2024

Figure 92. Saudi Arabia Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Security Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive Security Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Security Chips Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Security Chips Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive Security Chips Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive Security Chips Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive Security Chips Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive Security Chips Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Automotive Security Chips Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Automotive Security Chips Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Automotive Security Chips Market Share Forecast by Type (2026-2035)

Figure 111. Global Automotive Security Chips Sales Forecast by Application (2026-2035)

Figure 112. Global Automotive Security Chips Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Automotive Security Chips Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G50A460558DCEN.html>

Price: US\$ 2,980.00 (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/G50A460558DCEN.html>