

# Global Automotive Sensor Chips Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G5884AE85EA6EN.html>

Date: August 2024

Pages: 136

Price: US\$ 3,200.00 (Single User License)

ID: G5884AE85EA6EN

## Abstracts

### Report Overview

This report provides a deep insight into the global Automotive Sensor Chips market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Automotive Sensor Chips Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Automotive Sensor Chips market in any manner.

### Global Automotive Sensor Chips Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product,

sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

## Key Company

Infineon (Germany)

NXP (Netherlands)

Renesas (Japan)

Texas Instruments (USA)

Bosch (Germany)

Kioxia (Japan)

Microchip Technology (USA)

Intel (USA)

AutoChips (China)

Naxin (China)

Shanghai Xinwang Microelectronics (China)

Secote (China)

Horizon Robotics (China)

Cambricon Technologies (China)

BYD (China)

## Market Segmentation (by Type)

Vehicle Perception Chip

Environment Perception Chip

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 Sensor Chips Market

Overview of the regional outlook of the Automotive Sensor Chips Market:

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 (USD Billion) 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.

### 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 Sensor 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Automotive Sensor Chips
- 1.2 Key Market Segments
  - 1.2.1 Automotive Sensor Chips Segment by Type
  - 1.2.2 Automotive Sensor 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 SENSOR CHIPS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive Sensor Chips Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Automotive Sensor Chips Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE SENSOR CHIPS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Automotive Sensor Chips Sales by Manufacturers (2019-2024)
- 3.2 Global Automotive Sensor Chips Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Automotive Sensor Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Automotive Sensor Chips Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Automotive Sensor Chips Sales Sites, Area Served, Product Type
- 3.6 Automotive Sensor Chips Market Competitive Situation and Trends
  - 3.6.1 Automotive Sensor Chips Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Automotive Sensor Chips Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE SENSOR CHIPS INDUSTRY CHAIN ANALYSIS**

- 4.1 Automotive Sensor 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 SENSOR CHIPS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 AUTOMOTIVE SENSOR CHIPS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive Sensor Chips Sales Market Share by Type (2019-2024)
- 6.3 Global Automotive Sensor Chips Market Size Market Share by Type (2019-2024)
- 6.4 Global Automotive Sensor Chips Price by Type (2019-2024)

## **7 AUTOMOTIVE SENSOR CHIPS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive Sensor Chips Market Sales by Application (2019-2024)
- 7.3 Global Automotive Sensor Chips Market Size (M USD) by Application (2019-2024)
- 7.4 Global Automotive Sensor Chips Sales Growth Rate by Application (2019-2024)

## **8 AUTOMOTIVE SENSOR CHIPS MARKET SEGMENTATION BY REGION**

- 8.1 Global Automotive Sensor Chips Sales by Region
  - 8.1.1 Global Automotive Sensor Chips Sales by Region



## 8.1.2 Global Automotive Sensor Chips Sales Market Share by Region

### 8.2 North America

#### 8.2.1 North America Automotive Sensor Chips Sales by Country

##### 8.2.2 U.S.

##### 8.2.3 Canada

##### 8.2.4 Mexico

### 8.3 Europe

#### 8.3.1 Europe Automotive Sensor Chips Sales by Country

##### 8.3.2 Germany

##### 8.3.3 France

##### 8.3.4 U.K.

##### 8.3.5 Italy

##### 8.3.6 Russia

### 8.4 Asia Pacific

#### 8.4.1 Asia Pacific Automotive Sensor Chips Sales by Region

##### 8.4.2 China

##### 8.4.3 Japan

##### 8.4.4 South Korea

##### 8.4.5 India

##### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America Automotive Sensor Chips Sales by Country

##### 8.5.2 Brazil

##### 8.5.3 Argentina

##### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa Automotive Sensor Chips Sales by Region

##### 8.6.2 Saudi Arabia

##### 8.6.3 UAE

##### 8.6.4 Egypt

##### 8.6.5 Nigeria

##### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Infineon (Germany)

#### 9.1.1 Infineon (Germany) Automotive Sensor Chips Basic Information

#### 9.1.2 Infineon (Germany) Automotive Sensor Chips Product Overview

#### 9.1.3 Infineon (Germany) Automotive Sensor Chips Product Market Performance

- 9.1.4 Infineon (Germany) Business Overview
- 9.1.5 Infineon (Germany) Automotive Sensor Chips SWOT Analysis
- 9.1.6 Infineon (Germany) Recent Developments
- 9.2 NXP (Netherlands)
  - 9.2.1 NXP (Netherlands) Automotive Sensor Chips Basic Information
  - 9.2.2 NXP (Netherlands) Automotive Sensor Chips Product Overview
  - 9.2.3 NXP (Netherlands) Automotive Sensor Chips Product Market Performance
  - 9.2.4 NXP (Netherlands) Business Overview
  - 9.2.5 NXP (Netherlands) Automotive Sensor Chips SWOT Analysis
  - 9.2.6 NXP (Netherlands) Recent Developments
- 9.3 Renesas (Japan)
  - 9.3.1 Renesas (Japan) Automotive Sensor Chips Basic Information
  - 9.3.2 Renesas (Japan) Automotive Sensor Chips Product Overview
  - 9.3.3 Renesas (Japan) Automotive Sensor Chips Product Market Performance
  - 9.3.4 Renesas (Japan) Automotive Sensor Chips SWOT Analysis
  - 9.3.5 Renesas (Japan) Business Overview
  - 9.3.6 Renesas (Japan) Recent Developments
- 9.4 Texas Instruments (USA)
  - 9.4.1 Texas Instruments (USA) Automotive Sensor Chips Basic Information
  - 9.4.2 Texas Instruments (USA) Automotive Sensor Chips Product Overview
  - 9.4.3 Texas Instruments (USA) Automotive Sensor Chips Product Market Performance
  - 9.4.4 Texas Instruments (USA) Business Overview
  - 9.4.5 Texas Instruments (USA) Recent Developments
- 9.5 Bosch (Germany)
  - 9.5.1 Bosch (Germany) Automotive Sensor Chips Basic Information
  - 9.5.2 Bosch (Germany) Automotive Sensor Chips Product Overview
  - 9.5.3 Bosch (Germany) Automotive Sensor Chips Product Market Performance
  - 9.5.4 Bosch (Germany) Business Overview
  - 9.5.5 Bosch (Germany) Recent Developments
- 9.6 Kioxia (Japan)
  - 9.6.1 Kioxia (Japan) Automotive Sensor Chips Basic Information
  - 9.6.2 Kioxia (Japan) Automotive Sensor Chips Product Overview
  - 9.6.3 Kioxia (Japan) Automotive Sensor Chips Product Market Performance
  - 9.6.4 Kioxia (Japan) Business Overview
  - 9.6.5 Kioxia (Japan) Recent Developments
- 9.7 Microchip Technology (USA)
  - 9.7.1 Microchip Technology (USA) Automotive Sensor Chips Basic Information
  - 9.7.2 Microchip Technology (USA) Automotive Sensor Chips Product Overview
  - 9.7.3 Microchip Technology (USA) Automotive Sensor Chips Product Market

## Performance

9.7.4 Microchip Technology (USA) Business Overview

9.7.5 Microchip Technology (USA) Recent Developments

## 9.8 Intel (USA)

9.8.1 Intel (USA) Automotive Sensor Chips Basic Information

9.8.2 Intel (USA) Automotive Sensor Chips Product Overview

9.8.3 Intel (USA) Automotive Sensor Chips Product Market Performance

9.8.4 Intel (USA) Business Overview

9.8.5 Intel (USA) Recent Developments

## 9.9 AutoChips (China)

9.9.1 AutoChips (China) Automotive Sensor Chips Basic Information

9.9.2 AutoChips (China) Automotive Sensor Chips Product Overview

9.9.3 AutoChips (China) Automotive Sensor Chips Product Market Performance

9.9.4 AutoChips (China) Business Overview

9.9.5 AutoChips (China) Recent Developments

## 9.10 Naxin (China)

9.10.1 Naxin (China) Automotive Sensor Chips Basic Information

9.10.2 Naxin (China) Automotive Sensor Chips Product Overview

9.10.3 Naxin (China) Automotive Sensor Chips Product Market Performance

9.10.4 Naxin (China) Business Overview

9.10.5 Naxin (China) Recent Developments

## 9.11 Shanghai Xinwang Microelectronics (China)

9.11.1 Shanghai Xinwang Microelectronics (China) Automotive Sensor Chips Basic Information

9.11.2 Shanghai Xinwang Microelectronics (China) Automotive Sensor Chips Product Overview

9.11.3 Shanghai Xinwang Microelectronics (China) Automotive Sensor Chips Product Market Performance

9.11.4 Shanghai Xinwang Microelectronics (China) Business Overview

9.11.5 Shanghai Xinwang Microelectronics (China) Recent Developments

## 9.12 Secote (China)

9.12.1 Secote (China) Automotive Sensor Chips Basic Information

9.12.2 Secote (China) Automotive Sensor Chips Product Overview

9.12.3 Secote (China) Automotive Sensor Chips Product Market Performance

9.12.4 Secote (China) Business Overview

9.12.5 Secote (China) Recent Developments

## 9.13 Horizon Robotics (China)

9.13.1 Horizon Robotics (China) Automotive Sensor Chips Basic Information

9.13.2 Horizon Robotics (China) Automotive Sensor Chips Product Overview

- 9.13.3 Horizon Robotics (China) Automotive Sensor Chips Product Market Performance
  - 9.13.4 Horizon Robotics (China) Business Overview
  - 9.13.5 Horizon Robotics (China) Recent Developments
- 9.14 Cambricon Technologies (China)
  - 9.14.1 Cambricon Technologies (China) Automotive Sensor Chips Basic Information
  - 9.14.2 Cambricon Technologies (China) Automotive Sensor Chips Product Overview
  - 9.14.3 Cambricon Technologies (China) Automotive Sensor Chips Product Market Performance
    - 9.14.4 Cambricon Technologies (China) Business Overview
    - 9.14.5 Cambricon Technologies (China) Recent Developments
- 9.15 BYD (China)
  - 9.15.1 BYD (China) Automotive Sensor Chips Basic Information
  - 9.15.2 BYD (China) Automotive Sensor Chips Product Overview
  - 9.15.3 BYD (China) Automotive Sensor Chips Product Market Performance
  - 9.15.4 BYD (China) Business Overview
  - 9.15.5 BYD (China) Recent Developments

## **10 AUTOMOTIVE SENSOR CHIPS MARKET FORECAST BY REGION**

- 10.1 Global Automotive Sensor Chips Market Size Forecast
- 10.2 Global Automotive Sensor Chips Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Automotive Sensor Chips Market Size Forecast by Country
  - 10.2.3 Asia Pacific Automotive Sensor Chips Market Size Forecast by Region
  - 10.2.4 South America Automotive Sensor Chips Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Automotive Sensor Chips by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Automotive Sensor Chips Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Automotive Sensor Chips by Type (2025-2030)
  - 11.1.2 Global Automotive Sensor Chips Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Automotive Sensor Chips by Type (2025-2030)
- 11.2 Global Automotive Sensor Chips Market Forecast by Application (2025-2030)
  - 11.2.1 Global Automotive Sensor Chips Sales (K Units) Forecast by Application
  - 11.2.2 Global Automotive Sensor Chips Market Size (M USD) Forecast by Application (2025-2030)

## 12 CONCLUSION AND KEY FINDINGS

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Automotive Sensor Chips Market Size Comparison by Region (M USD)
- Table 5. Global Automotive Sensor Chips Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Automotive Sensor Chips Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Automotive Sensor Chips Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Automotive Sensor Chips Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Sensor Chips as of 2022)
- Table 10. Global Market Automotive Sensor Chips Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Automotive Sensor Chips Sales Sites and Area Served
- Table 12. Manufacturers Automotive Sensor Chips Product Type
- Table 13. Global Automotive Sensor Chips Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Automotive Sensor Chips
- 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 Sensor Chips Market Challenges
- Table 22. Global Automotive Sensor Chips Sales by Type (K Units)
- Table 23. Global Automotive Sensor Chips Market Size by Type (M USD)
- Table 24. Global Automotive Sensor Chips Sales (K Units) by Type (2019-2024)
- Table 25. Global Automotive Sensor Chips Sales Market Share by Type (2019-2024)
- Table 26. Global Automotive Sensor Chips Market Size (M USD) by Type (2019-2024)
- Table 27. Global Automotive Sensor Chips Market Size Share by Type (2019-2024)
- Table 28. Global Automotive Sensor Chips Price (USD/Unit) by Type (2019-2024)

- Table 29. Global Automotive Sensor Chips Sales (K Units) by Application
- Table 30. Global Automotive Sensor Chips Market Size by Application
- Table 31. Global Automotive Sensor Chips Sales by Application (2019-2024) & (K Units)
- Table 32. Global Automotive Sensor Chips Sales Market Share by Application (2019-2024)
- Table 33. Global Automotive Sensor Chips Sales by Application (2019-2024) & (M USD)
- Table 34. Global Automotive Sensor Chips Market Share by Application (2019-2024)
- Table 35. Global Automotive Sensor Chips Sales Growth Rate by Application (2019-2024)
- Table 36. Global Automotive Sensor Chips Sales by Region (2019-2024) & (K Units)
- Table 37. Global Automotive Sensor Chips Sales Market Share by Region (2019-2024)
- Table 38. North America Automotive Sensor Chips Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Automotive Sensor Chips Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Automotive Sensor Chips Sales by Region (2019-2024) & (K Units)
- Table 41. South America Automotive Sensor Chips Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Automotive Sensor Chips Sales by Region (2019-2024) & (K Units)
- Table 43. Infineon (Germany) Automotive Sensor Chips Basic Information
- Table 44. Infineon (Germany) Automotive Sensor Chips Product Overview
- Table 45. Infineon (Germany) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Infineon (Germany) Business Overview
- Table 47. Infineon (Germany) Automotive Sensor Chips SWOT Analysis
- Table 48. Infineon (Germany) Recent Developments
- Table 49. NXP (Netherlands) Automotive Sensor Chips Basic Information
- Table 50. NXP (Netherlands) Automotive Sensor Chips Product Overview
- Table 51. NXP (Netherlands) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. NXP (Netherlands) Business Overview
- Table 53. NXP (Netherlands) Automotive Sensor Chips SWOT Analysis
- Table 54. NXP (Netherlands) Recent Developments
- Table 55. Renesas (Japan) Automotive Sensor Chips Basic Information
- Table 56. Renesas (Japan) Automotive Sensor Chips Product Overview
- Table 57. Renesas (Japan) Automotive Sensor Chips Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Renesas (Japan) Automotive Sensor Chips SWOT Analysis

Table 59. Renesas (Japan) Business Overview

Table 60. Renesas (Japan) Recent Developments

Table 61. Texas Instruments (USA) Automotive Sensor Chips Basic Information

Table 62. Texas Instruments (USA) Automotive Sensor Chips Product Overview

Table 63. Texas Instruments (USA) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Texas Instruments (USA) Business Overview

Table 65. Texas Instruments (USA) Recent Developments

Table 66. Bosch (Germany) Automotive Sensor Chips Basic Information

Table 67. Bosch (Germany) Automotive Sensor Chips Product Overview

Table 68. Bosch (Germany) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Bosch (Germany) Business Overview

Table 70. Bosch (Germany) Recent Developments

Table 71. Kioxia (Japan) Automotive Sensor Chips Basic Information

Table 72. Kioxia (Japan) Automotive Sensor Chips Product Overview

Table 73. Kioxia (Japan) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Kioxia (Japan) Business Overview

Table 75. Kioxia (Japan) Recent Developments

Table 76. Microchip Technology (USA) Automotive Sensor Chips Basic Information

Table 77. Microchip Technology (USA) Automotive Sensor Chips Product Overview

Table 78. Microchip Technology (USA) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Microchip Technology (USA) Business Overview

Table 80. Microchip Technology (USA) Recent Developments

Table 81. Intel (USA) Automotive Sensor Chips Basic Information

Table 82. Intel (USA) Automotive Sensor Chips Product Overview

Table 83. Intel (USA) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Intel (USA) Business Overview

Table 85. Intel (USA) Recent Developments

Table 86. AutoChips (China) Automotive Sensor Chips Basic Information

Table 87. AutoChips (China) Automotive Sensor Chips Product Overview

Table 88. AutoChips (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. AutoChips (China) Business Overview



- Table 90. AutoChips (China) Recent Developments
- Table 91. Naxin (China) Automotive Sensor Chips Basic Information
- Table 92. Naxin (China) Automotive Sensor Chips Product Overview
- Table 93. Naxin (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Naxin (China) Business Overview
- Table 95. Naxin (China) Recent Developments
- Table 96. Shanghai Xinwang Microelectronics (China) Automotive Sensor Chips Basic Information
- Table 97. Shanghai Xinwang Microelectronics (China) Automotive Sensor Chips Product Overview
- Table 98. Shanghai Xinwang Microelectronics (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Shanghai Xinwang Microelectronics (China) Business Overview
- Table 100. Shanghai Xinwang Microelectronics (China) Recent Developments
- Table 101. Secote (China) Automotive Sensor Chips Basic Information
- Table 102. Secote (China) Automotive Sensor Chips Product Overview
- Table 103. Secote (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Secote (China) Business Overview
- Table 105. Secote (China) Recent Developments
- Table 106. Horizon Robotics (China) Automotive Sensor Chips Basic Information
- Table 107. Horizon Robotics (China) Automotive Sensor Chips Product Overview
- Table 108. Horizon Robotics (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Horizon Robotics (China) Business Overview
- Table 110. Horizon Robotics (China) Recent Developments
- Table 111. Cambricon Technologies (China) Automotive Sensor Chips Basic Information
- Table 112. Cambricon Technologies (China) Automotive Sensor Chips Product Overview
- Table 113. Cambricon Technologies (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. Cambricon Technologies (China) Business Overview
- Table 115. Cambricon Technologies (China) Recent Developments
- Table 116. BYD (China) Automotive Sensor Chips Basic Information
- Table 117. BYD (China) Automotive Sensor Chips Product Overview
- Table 118. BYD (China) Automotive Sensor Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. BYD (China) Business Overview

Table 120. BYD (China) Recent Developments

Table 121. Global Automotive Sensor Chips Sales Forecast by Region (2025-2030) & (K Units)

Table 122. Global Automotive Sensor Chips Market Size Forecast by Region (2025-2030) & (M USD)

Table 123. North America Automotive Sensor Chips Sales Forecast by Country (2025-2030) & (K Units)

Table 124. North America Automotive Sensor Chips Market Size Forecast by Country (2025-2030) & (M USD)

Table 125. Europe Automotive Sensor Chips Sales Forecast by Country (2025-2030) & (K Units)

Table 126. Europe Automotive Sensor Chips Market Size Forecast by Country (2025-2030) & (M USD)

Table 127. Asia Pacific Automotive Sensor Chips Sales Forecast by Region (2025-2030) & (K Units)

Table 128. Asia Pacific Automotive Sensor Chips Market Size Forecast by Region (2025-2030) & (M USD)

Table 129. South America Automotive Sensor Chips Sales Forecast by Country (2025-2030) & (K Units)

Table 130. South America Automotive Sensor Chips Market Size Forecast by Country (2025-2030) & (M USD)

Table 131. Middle East and Africa Automotive Sensor Chips Consumption Forecast by Country (2025-2030) & (Units)

Table 132. Middle East and Africa Automotive Sensor Chips Market Size Forecast by Country (2025-2030) & (M USD)

Table 133. Global Automotive Sensor Chips Sales Forecast by Type (2025-2030) & (K Units)

Table 134. Global Automotive Sensor Chips Market Size Forecast by Type (2025-2030) & (M USD)

Table 135. Global Automotive Sensor Chips Price Forecast by Type (2025-2030) & (USD/Unit)

Table 136. Global Automotive Sensor Chips Sales (K Units) Forecast by Application (2025-2030)

Table 137. Global Automotive Sensor Chips Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive Sensor Chips
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Sensor Chips Market Size (M USD), 2019-2030
- Figure 5. Global Automotive Sensor Chips Market Size (M USD) (2019-2030)
- Figure 6. Global Automotive Sensor Chips Sales (K Units) & (2019-2030)
- 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 Sensor Chips Market Size by Country (M USD)
- Figure 11. Automotive Sensor Chips Sales Share by Manufacturers in 2023
- Figure 12. Global Automotive Sensor Chips Revenue Share by Manufacturers in 2023
- Figure 13. Automotive Sensor Chips Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Automotive Sensor Chips Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive Sensor Chips Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Automotive Sensor Chips Market Share by Type
- Figure 18. Sales Market Share of Automotive Sensor Chips by Type (2019-2024)
- Figure 19. Sales Market Share of Automotive Sensor Chips by Type in 2023
- Figure 20. Market Size Share of Automotive Sensor Chips by Type (2019-2024)
- Figure 21. Market Size Market Share of Automotive Sensor Chips by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Automotive Sensor Chips Market Share by Application
- Figure 24. Global Automotive Sensor Chips Sales Market Share by Application (2019-2024)
- Figure 25. Global Automotive Sensor Chips Sales Market Share by Application in 2023
- Figure 26. Global Automotive Sensor Chips Market Share by Application (2019-2024)
- Figure 27. Global Automotive Sensor Chips Market Share by Application in 2023
- Figure 28. Global Automotive Sensor Chips Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Automotive Sensor Chips Sales Market Share by Region (2019-2024)
- Figure 30. North America Automotive Sensor Chips Sales and Growth Rate

(2019-2024) & (K Units)

Figure 31. North America Automotive Sensor Chips Sales Market Share by Country in 2023

Figure 32. U.S. Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Automotive Sensor Chips Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Automotive Sensor Chips Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Automotive Sensor Chips Sales Market Share by Country in 2023

Figure 37. Germany Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Automotive Sensor Chips Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Automotive Sensor Chips Sales Market Share by Region in 2023

Figure 44. China Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Automotive Sensor Chips Sales and Growth Rate (K Units)

Figure 50. South America Automotive Sensor Chips Sales Market Share by Country in 2023

Figure 51. Brazil Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Automotive Sensor Chips Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive Sensor Chips Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Automotive Sensor Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Automotive Sensor Chips Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Automotive Sensor Chips Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Automotive Sensor Chips Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Automotive Sensor Chips Market Share Forecast by Type (2025-2030)

Figure 65. Global Automotive Sensor Chips Sales Forecast by Application (2025-2030)

Figure 66. Global Automotive Sensor Chips Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Automotive Sensor Chips Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G5884AE85EA6EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5884AE85EA6EN.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