

# Global Sensors IC for Automotive Market Growth 2023-2029

https://marketpublishers.com/r/GD790FF5F89FEN.html

Date: December 2023 Pages: 132 Price: US\$ 3,660.00 (Single User License) ID: GD790FF5F89FEN

# **Abstracts**

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

According to our LPI (LP Information) latest study, the global Sensors IC for Automotive market size was valued at US\$ million in 2022. With growing demand in downstream market, the Sensors IC for Automotive is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

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

Key Features:

The report on Sensors IC for Automotive market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Sensors IC for Automotive market. It may include historical data, market segmentation by Type (e.g., Vehicle Sensor IC, Environment Sensor IC), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving



the growth of the Sensors IC for Automotive market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

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

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

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

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

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Sensors IC for Automotive market.

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

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



Market Segmentation:

Sensors IC for Automotive market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Vehicle Sensor IC

Environment Sensor IC

Segmentation by application

Passenger Vehicle

**Commercial Vehicle** 

Others

This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil

APAC

China



Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.



Infineon (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)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Sensors IC for Automotive market?

What factors are driving Sensors IC for Automotive market growth, globally and by region?

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



How do Sensors IC for Automotive market opportunities vary by end market size?

How does Sensors IC for Automotive break out type, application?



# Contents

## **1 SCOPE OF THE REPORT**

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

## **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Sensors IC for Automotive Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Sensors IC for Automotive by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Sensors IC for Automotive by
- Country/Region, 2018, 2022 & 2029
- 2.2 Sensors IC for Automotive Segment by Type
- 2.2.1 Vehicle Sensor IC
- 2.2.2 Environment Sensor IC
- 2.3 Sensors IC for Automotive Sales by Type
- 2.3.1 Global Sensors IC for Automotive Sales Market Share by Type (2018-2023)
- 2.3.2 Global Sensors IC for Automotive Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Sensors IC for Automotive Sale Price by Type (2018-2023)
- 2.4 Sensors IC for Automotive Segment by Application
  - 2.4.1 Passenger Vehicle
  - 2.4.2 Commercial Vehicle
  - 2.4.3 Others
- 2.5 Sensors IC for Automotive Sales by Application
  - 2.5.1 Global Sensors IC for Automotive Sale Market Share by Application (2018-2023)
- 2.5.2 Global Sensors IC for Automotive Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Sensors IC for Automotive Sale Price by Application (2018-2023)



#### **3 GLOBAL SENSORS IC FOR AUTOMOTIVE BY COMPANY**

3.1 Global Sensors IC for Automotive Breakdown Data by Company
3.1.1 Global Sensors IC for Automotive Annual Sales by Company (2018-2023)
3.1.2 Global Sensors IC for Automotive Sales Market Share by Company (2018-2023)
3.2 Global Sensors IC for Automotive Annual Revenue by Company (2018-2023)
3.2.1 Global Sensors IC for Automotive Revenue by Company (2018-2023)
3.2.2 Global Sensors IC for Automotive Revenue Market Share by Company (2018-2023)
3.3 Global Sensors IC for Automotive Sale Price by Company
3.4 Key Manufacturers Sensors IC for Automotive Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Sensors IC for Automotive Product Location Distribution
3.4.2 Players Sensors IC for Automotive Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR SENSORS IC FOR AUTOMOTIVE BY GEOGRAPHIC REGION

4.1 World Historic Sensors IC for Automotive Market Size by Geographic Region (2018-2023)

4.1.1 Global Sensors IC for Automotive Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Sensors IC for Automotive Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Sensors IC for Automotive Market Size by Country/Region (2018-2023)

4.2.1 Global Sensors IC for Automotive Annual Sales by Country/Region (2018-2023)

4.2.2 Global Sensors IC for Automotive Annual Revenue by Country/Region (2018-2023)

4.3 Americas Sensors IC for Automotive Sales Growth

4.4 APAC Sensors IC for Automotive Sales Growth

4.5 Europe Sensors IC for Automotive Sales Growth

4.6 Middle East & Africa Sensors IC for Automotive Sales Growth



#### **5 AMERICAS**

- 5.1 Americas Sensors IC for Automotive Sales by Country
- 5.1.1 Americas Sensors IC for Automotive Sales by Country (2018-2023)
- 5.1.2 Americas Sensors IC for Automotive Revenue by Country (2018-2023)
- 5.2 Americas Sensors IC for Automotive Sales by Type
- 5.3 Americas Sensors IC for Automotive Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Sensors IC for Automotive Sales by Region
  - 6.1.1 APAC Sensors IC for Automotive Sales by Region (2018-2023)
  - 6.1.2 APAC Sensors IC for Automotive Revenue by Region (2018-2023)
- 6.2 APAC Sensors IC for Automotive Sales by Type
- 6.3 APAC Sensors IC for Automotive Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## 7 EUROPE

- 7.1 Europe Sensors IC for Automotive by Country
- 7.1.1 Europe Sensors IC for Automotive Sales by Country (2018-2023)
- 7.1.2 Europe Sensors IC for Automotive Revenue by Country (2018-2023)
- 7.2 Europe Sensors IC for Automotive Sales by Type
- 7.3 Europe Sensors IC for Automotive Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia



#### 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Sensors IC for Automotive by Country
- 8.1.1 Middle East & Africa Sensors IC for Automotive Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Sensors IC for Automotive Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Sensors IC for Automotive Sales by Type
- 8.3 Middle East & Africa Sensors IC for Automotive Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Sensors IC for Automotive
- 10.3 Manufacturing Process Analysis of Sensors IC for Automotive
- 10.4 Industry Chain Structure of Sensors IC for Automotive

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Sensors IC for Automotive Distributors
- 11.3 Sensors IC for Automotive Customer

# 12 WORLD FORECAST REVIEW FOR SENSORS IC FOR AUTOMOTIVE BY GEOGRAPHIC REGION



- 12.1 Global Sensors IC for Automotive Market Size Forecast by Region
- 12.1.1 Global Sensors IC for Automotive Forecast by Region (2024-2029)
- 12.1.2 Global Sensors IC for Automotive Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Sensors IC for Automotive Forecast by Type
- 12.7 Global Sensors IC for Automotive Forecast by Application

#### **13 KEY PLAYERS ANALYSIS**

13.1 Infineon (Germany)

13.1.1 Infineon (Germany) Company Information

13.1.2 Infineon (Germany) Sensors IC for Automotive Product Portfolios and Specifications

13.1.3 Infineon (Germany) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 Infineon (Germany) Main Business Overview
- 13.1.5 Infineon (Germany) Latest Developments

13.2 NXP (Netherlands)

13.2.1 NXP (Netherlands) Company Information

13.2.2 NXP (Netherlands) Sensors IC for Automotive Product Portfolios and Specifications

13.2.3 NXP (Netherlands) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 NXP (Netherlands) Main Business Overview

13.2.5 NXP (Netherlands) Latest Developments

13.3 Renesas (Japan)

13.3.1 Renesas (Japan) Company Information

13.3.2 Renesas (Japan) Sensors IC for Automotive Product Portfolios and Specifications

13.3.3 Renesas (Japan) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Renesas (Japan) Main Business Overview

13.3.5 Renesas (Japan) Latest Developments

13.4 Texas Instruments (USA)

13.4.1 Texas Instruments (USA) Company Information



13.4.2 Texas Instruments (USA) Sensors IC for Automotive Product Portfolios and Specifications

13.4.3 Texas Instruments (USA) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Texas Instruments (USA) Main Business Overview

13.4.5 Texas Instruments (USA) Latest Developments

13.5 Bosch (Germany)

13.5.1 Bosch (Germany) Company Information

13.5.2 Bosch (Germany) Sensors IC for Automotive Product Portfolios and

Specifications

13.5.3 Bosch (Germany) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Bosch (Germany) Main Business Overview

13.5.5 Bosch (Germany) Latest Developments

13.6 Kioxia (Japan)

13.6.1 Kioxia (Japan) Company Information

13.6.2 Kioxia (Japan) Sensors IC for Automotive Product Portfolios and Specifications

13.6.3 Kioxia (Japan) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Kioxia (Japan) Main Business Overview

13.6.5 Kioxia (Japan) Latest Developments

13.7 Microchip Technology (USA)

13.7.1 Microchip Technology (USA) Company Information

13.7.2 Microchip Technology (USA) Sensors IC for Automotive Product Portfolios and Specifications

13.7.3 Microchip Technology (USA) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Microchip Technology (USA) Main Business Overview

13.7.5 Microchip Technology (USA) Latest Developments

13.8 Intel (USA)

13.8.1 Intel (USA) Company Information

13.8.2 Intel (USA) Sensors IC for Automotive Product Portfolios and Specifications

13.8.3 Intel (USA) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Intel (USA) Main Business Overview

13.8.5 Intel (USA) Latest Developments

13.9 AutoChips (China)

13.9.1 AutoChips (China) Company Information

13.9.2 AutoChips (China) Sensors IC for Automotive Product Portfolios and



Specifications

13.9.3 AutoChips (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 AutoChips (China) Main Business Overview

13.9.5 AutoChips (China) Latest Developments

13.10 Naxin (China)

13.10.1 Naxin (China) Company Information

13.10.2 Naxin (China) Sensors IC for Automotive Product Portfolios and Specifications

13.10.3 Naxin (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Naxin (China) Main Business Overview

13.10.5 Naxin (China) Latest Developments

13.11 Shanghai Xinwang Microelectronics (China)

13.11.1 Shanghai Xinwang Microelectronics (China) Company Information

13.11.2 Shanghai Xinwang Microelectronics (China) Sensors IC for Automotive Product Portfolios and Specifications

13.11.3 Shanghai Xinwang Microelectronics (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Shanghai Xinwang Microelectronics (China) Main Business Overview

13.11.5 Shanghai Xinwang Microelectronics (China) Latest Developments

13.12 Secote (China)

13.12.1 Secote (China) Company Information

13.12.2 Secote (China) Sensors IC for Automotive Product Portfolios and Specifications

13.12.3 Secote (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Secote (China) Main Business Overview

13.12.5 Secote (China) Latest Developments

13.13 Horizon Robotics (China)

13.13.1 Horizon Robotics (China) Company Information

13.13.2 Horizon Robotics (China) Sensors IC for Automotive Product Portfolios and Specifications

13.13.3 Horizon Robotics (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Horizon Robotics (China) Main Business Overview

13.13.5 Horizon Robotics (China) Latest Developments

13.14 Cambricon Technologies (China)

13.14.1 Cambricon Technologies (China) Company Information

13.14.2 Cambricon Technologies (China) Sensors IC for Automotive Product Portfolios



and Specifications

13.14.3 Cambricon Technologies (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Cambricon Technologies (China) Main Business Overview

13.14.5 Cambricon Technologies (China) Latest Developments

13.15 BYD (China)

13.15.1 BYD (China) Company Information

13.15.2 BYD (China) Sensors IC for Automotive Product Portfolios and Specifications

13.15.3 BYD (China) Sensors IC for Automotive Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 BYD (China) Main Business Overview

13.15.5 BYD (China) Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Sensors IC for Automotive Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Sensors IC for Automotive Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Vehicle Sensor IC Table 4. Major Players of Environment Sensor IC Table 5. Global Sensors IC for Automotive Sales by Type (2018-2023) & (K Units) Table 6. Global Sensors IC for Automotive Sales Market Share by Type (2018-2023) Table 7. Global Sensors IC for Automotive Revenue by Type (2018-2023) & (\$ million) Table 8. Global Sensors IC for Automotive Revenue Market Share by Type (2018-2023) Table 9. Global Sensors IC for Automotive Sale Price by Type (2018-2023) & (US\$/Unit) Table 10. Global Sensors IC for Automotive Sales by Application (2018-2023) & (K Units) Table 11. Global Sensors IC for Automotive Sales Market Share by Application (2018-2023)Table 12. Global Sensors IC for Automotive Revenue by Application (2018-2023) Table 13. Global Sensors IC for Automotive Revenue Market Share by Application (2018 - 2023)Table 14. Global Sensors IC for Automotive Sale Price by Application (2018-2023) & (US\$/Unit) Table 15. Global Sensors IC for Automotive Sales by Company (2018-2023) & (K Units) Table 16. Global Sensors IC for Automotive Sales Market Share by Company (2018 - 2023)Table 17. Global Sensors IC for Automotive Revenue by Company (2018-2023) (\$ Millions) Table 18. Global Sensors IC for Automotive Revenue Market Share by Company (2018 - 2023)Table 19. Global Sensors IC for Automotive Sale Price by Company (2018-2023) & (US\$/Unit) Table 20. Key Manufacturers Sensors IC for Automotive Producing Area Distribution and Sales Area Table 21. Players Sensors IC for Automotive Products Offered Table 22. Sensors IC for Automotive Concentration Ratio (CR3, CR5 and CR10) & (2018 - 2023)



Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Sensors IC for Automotive Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Sensors IC for Automotive Sales Market Share Geographic Region (2018-2023)

Table 27. Global Sensors IC for Automotive Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Sensors IC for Automotive Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Sensors IC for Automotive Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Sensors IC for Automotive Sales Market Share by Country/Region (2018-2023)

Table 31. Global Sensors IC for Automotive Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Sensors IC for Automotive Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Sensors IC for Automotive Sales by Country (2018-2023) & (K Units)

Table 34. Americas Sensors IC for Automotive Sales Market Share by Country (2018-2023)

Table 35. Americas Sensors IC for Automotive Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Sensors IC for Automotive Revenue Market Share by Country (2018-2023)

Table 37. Americas Sensors IC for Automotive Sales by Type (2018-2023) & (K Units) Table 38. Americas Sensors IC for Automotive Sales by Application (2018-2023) & (K Units)

Table 39. APAC Sensors IC for Automotive Sales by Region (2018-2023) & (K Units)

Table 40. APAC Sensors IC for Automotive Sales Market Share by Region (2018-2023)

Table 41. APAC Sensors IC for Automotive Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Sensors IC for Automotive Revenue Market Share by Region (2018-2023)

Table 43. APAC Sensors IC for Automotive Sales by Type (2018-2023) & (K Units) Table 44. APAC Sensors IC for Automotive Sales by Application (2018-2023) & (K Units)

Table 45. Europe Sensors IC for Automotive Sales by Country (2018-2023) & (K Units).



Table 46. Europe Sensors IC for Automotive Sales Market Share by Country (2018-2023)

Table 47. Europe Sensors IC for Automotive Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Sensors IC for Automotive Revenue Market Share by Country (2018-2023)

Table 49. Europe Sensors IC for Automotive Sales by Type (2018-2023) & (K Units) Table 50. Europe Sensors IC for Automotive Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Sensors IC for Automotive Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Sensors IC for Automotive Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Sensors IC for Automotive Revenue by Country(2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Sensors IC for Automotive Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Sensors IC for Automotive Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Sensors IC for Automotive Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Sensors IC for Automotive

Table 58. Key Market Challenges & Risks of Sensors IC for Automotive

- Table 59. Key Industry Trends of Sensors IC for Automotive
- Table 60. Sensors IC for Automotive Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Sensors IC for Automotive Distributors List

Table 63. Sensors IC for Automotive Customer List

Table 64. Global Sensors IC for Automotive Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Sensors IC for Automotive Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Sensors IC for Automotive Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Sensors IC for Automotive Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Sensors IC for Automotive Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Sensors IC for Automotive Revenue Forecast by Region (2024-2029)



& (\$ millions)

Table 70. Europe Sensors IC for Automotive Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Sensors IC for Automotive Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Sensors IC for Automotive Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Sensors IC for Automotive Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Sensors IC for Automotive Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Sensors IC for Automotive Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Sensors IC for Automotive Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Sensors IC for Automotive Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Infineon (Germany) Basic Information, Sensors IC for Automotive

Manufacturing Base, Sales Area and Its Competitors

Table 79. Infineon (Germany) Sensors IC for Automotive Product Portfolios and Specifications

Table 80. Infineon (Germany) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Infineon (Germany) Main Business

Table 82. Infineon (Germany) Latest Developments

Table 83. NXP (Netherlands) Basic Information, Sensors IC for Automotive

Manufacturing Base, Sales Area and Its Competitors

Table 84. NXP (Netherlands) Sensors IC for Automotive Product Portfolios and Specifications

Table 85. NXP (Netherlands) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. NXP (Netherlands) Main Business

Table 87. NXP (Netherlands) Latest Developments

Table 88. Renesas (Japan) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors

Table 89. Renesas (Japan) Sensors IC for Automotive Product Portfolios and Specifications

Table 90. Renesas (Japan) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 91. Renesas (Japan) Main Business Table 92. Renesas (Japan) Latest Developments Table 93. Texas Instruments (USA) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 94. Texas Instruments (USA) Sensors IC for Automotive Product Portfolios and **Specifications** Table 95. Texas Instruments (USA) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 96. Texas Instruments (USA) Main Business Table 97. Texas Instruments (USA) Latest Developments Table 98. Bosch (Germany) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 99. Bosch (Germany) Sensors IC for Automotive Product Portfolios and **Specifications** Table 100. Bosch (Germany) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 101. Bosch (Germany) Main Business Table 102. Bosch (Germany) Latest Developments Table 103. Kioxia (Japan) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 104. Kioxia (Japan) Sensors IC for Automotive Product Portfolios and Specifications Table 105. Kioxia (Japan) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 106. Kioxia (Japan) Main Business Table 107. Kioxia (Japan) Latest Developments Table 108. Microchip Technology (USA) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 109. Microchip Technology (USA) Sensors IC for Automotive Product Portfolios and Specifications Table 110. Microchip Technology (USA) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 111. Microchip Technology (USA) Main Business Table 112. Microchip Technology (USA) Latest Developments Table 113. Intel (USA) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 114. Intel (USA) Sensors IC for Automotive Product Portfolios and Specifications Table 115. Intel (USA) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million),

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



Table 116. Intel (USA) Main Business Table 117. Intel (USA) Latest Developments Table 118. AutoChips (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 119. AutoChips (China) Sensors IC for Automotive Product Portfolios and **Specifications** Table 120. AutoChips (China) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 121. AutoChips (China) Main Business Table 122. AutoChips (China) Latest Developments Table 123. Naxin (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 124. Naxin (China) Sensors IC for Automotive Product Portfolios and **Specifications** Table 125. Naxin (China) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 126. Naxin (China) Main Business Table 127. Naxin (China) Latest Developments Table 128. Shanghai Xinwang Microelectronics (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 129. Shanghai Xinwang Microelectronics (China) Sensors IC for Automotive **Product Portfolios and Specifications** Table 130. Shanghai Xinwang Microelectronics (China) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 131. Shanghai Xinwang Microelectronics (China) Main Business Table 132. Shanghai Xinwang Microelectronics (China) Latest Developments Table 133. Secote (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 134. Secote (China) Sensors IC for Automotive Product Portfolios and Specifications Table 135. Secote (China) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 136. Secote (China) Main Business Table 137. Secote (China) Latest Developments Table 138. Horizon Robotics (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 139. Horizon Robotics (China) Sensors IC for Automotive Product Portfolios and **Specifications** Table 140. Horizon Robotics (China) Sensors IC for Automotive Sales (K Units),



Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 141. Horizon Robotics (China) Main Business Table 142. Horizon Robotics (China) Latest Developments Table 143. Cambricon Technologies (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 144. Cambricon Technologies (China) Sensors IC for Automotive Product Portfolios and Specifications Table 145. Cambricon Technologies (China) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 146. Cambricon Technologies (China) Main Business Table 147. Cambricon Technologies (China) Latest Developments Table 148. BYD (China) Basic Information, Sensors IC for Automotive Manufacturing Base, Sales Area and Its Competitors Table 149. BYD (China) Sensors IC for Automotive Product Portfolios and **Specifications** Table 150. BYD (China) Sensors IC for Automotive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 151. BYD (China) Main Business Table 152. BYD (China) Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Picture of Sensors IC for Automotive Figure 2. Sensors IC for Automotive Report Years Considered Figure 3. Research Objectives Figure 4. Research Methodology Figure 5. Research Process and Data Source Figure 6. Global Sensors IC for Automotive Sales Growth Rate 2018-2029 (K Units) Figure 7. Global Sensors IC for Automotive Revenue Growth Rate 2018-2029 (\$ Millions) Figure 8. Sensors IC for Automotive Sales by Region (2018, 2022 & 2029) & (\$ Millions) Figure 9. Product Picture of Vehicle Sensor IC Figure 10. Product Picture of Environment Sensor IC Figure 11. Global Sensors IC for Automotive Sales Market Share by Type in 2022 Figure 12. Global Sensors IC for Automotive Revenue Market Share by Type (2018 - 2023)Figure 13. Sensors IC for Automotive Consumed in Passenger Vehicle Figure 14. Global Sensors IC for Automotive Market: Passenger Vehicle (2018-2023) & (K Units) Figure 15. Sensors IC for Automotive Consumed in Commercial Vehicle Figure 16. Global Sensors IC for Automotive Market: Commercial Vehicle (2018-2023) & (K Units) Figure 17. Sensors IC for Automotive Consumed in Others Figure 18. Global Sensors IC for Automotive Market: Others (2018-2023) & (K Units) Figure 19. Global Sensors IC for Automotive Sales Market Share by Application (2022) Figure 20. Global Sensors IC for Automotive Revenue Market Share by Application in 2022 Figure 21. Sensors IC for Automotive Sales Market by Company in 2022 (K Units) Figure 22. Global Sensors IC for Automotive Sales Market Share by Company in 2022 Figure 23. Sensors IC for Automotive Revenue Market by Company in 2022 (\$ Million) Figure 24. Global Sensors IC for Automotive Revenue Market Share by Company in 2022 Figure 25. Global Sensors IC for Automotive Sales Market Share by Geographic Region (2018 - 2023)Figure 26. Global Sensors IC for Automotive Revenue Market Share by Geographic Region in 2022 Figure 27. Americas Sensors IC for Automotive Sales 2018-2023 (K Units) Global Sensors IC for Automotive Market Growth 2023-2029



Figure 28. Americas Sensors IC for Automotive Revenue 2018-2023 (\$ Millions)

Figure 29. APAC Sensors IC for Automotive Sales 2018-2023 (K Units)

Figure 30. APAC Sensors IC for Automotive Revenue 2018-2023 (\$ Millions)

Figure 31. Europe Sensors IC for Automotive Sales 2018-2023 (K Units)

Figure 32. Europe Sensors IC for Automotive Revenue 2018-2023 (\$ Millions)

Figure 33. Middle East & Africa Sensors IC for Automotive Sales 2018-2023 (K Units)

Figure 34. Middle East & Africa Sensors IC for Automotive Revenue 2018-2023 (\$ Millions)

Figure 35. Americas Sensors IC for Automotive Sales Market Share by Country in 2022 Figure 36. Americas Sensors IC for Automotive Revenue Market Share by Country in 2022

Figure 37. Americas Sensors IC for Automotive Sales Market Share by Type (2018-2023)

Figure 38. Americas Sensors IC for Automotive Sales Market Share by Application (2018-2023)

Figure 39. United States Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Canada Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Mexico Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Brazil Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 43. APAC Sensors IC for Automotive Sales Market Share by Region in 2022

Figure 44. APAC Sensors IC for Automotive Revenue Market Share by Regions in 2022

Figure 45. APAC Sensors IC for Automotive Sales Market Share by Type (2018-2023)

Figure 46. APAC Sensors IC for Automotive Sales Market Share by Application (2018-2023)

Figure 47. China Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Japan Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 49. South Korea Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Southeast Asia Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 51. India Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Australia Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 53. China Taiwan Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Europe Sensors IC for Automotive Sales Market Share by Country in 2022 Figure 55. Europe Sensors IC for Automotive Revenue Market Share by Country in 2022

Figure 56. Europe Sensors IC for Automotive Sales Market Share by Type (2018-2023)



Figure 57. Europe Sensors IC for Automotive Sales Market Share by Application (2018-2023)

Figure 58. Germany Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 59. France Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 60. UK Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Italy Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Russia Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Middle East & Africa Sensors IC for Automotive Sales Market Share by Country in 2022

Figure 64. Middle East & Africa Sensors IC for Automotive Revenue Market Share by Country in 2022

Figure 65. Middle East & Africa Sensors IC for Automotive Sales Market Share by Type (2018-2023)

Figure 66. Middle East & Africa Sensors IC for Automotive Sales Market Share by Application (2018-2023)

Figure 67. Egypt Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions) Figure 68. South Africa Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Israel Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Turkey Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 71. GCC Country Sensors IC for Automotive Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Sensors IC for Automotive in 2022

Figure 73. Manufacturing Process Analysis of Sensors IC for Automotive

Figure 74. Industry Chain Structure of Sensors IC for Automotive

Figure 75. Channels of Distribution

Figure 76. Global Sensors IC for Automotive Sales Market Forecast by Region (2024-2029)

Figure 77. Global Sensors IC for Automotive Revenue Market Share Forecast by Region (2024-2029)

Figure 78. Global Sensors IC for Automotive Sales Market Share Forecast by Type (2024-2029)

Figure 79. Global Sensors IC for Automotive Revenue Market Share Forecast by Type (2024-2029)

Figure 80. Global Sensors IC for Automotive Sales Market Share Forecast by Application (2024-2029)

Figure 81. Global Sensors IC for Automotive Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Sensors IC for Automotive Market Growth 2023-2029 Product link: <u>https://marketpublishers.com/r/GD790FF5F89FEN.html</u> Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GD790FF5F89FEN.html</u>

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

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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