

Global Autonomous Driving Sensor Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Autonomous Driving Sensor Chip market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Autonomous Driving Sensor Chip market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Autonomous Driving Sensor Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Autonomous Driving Sensor Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Autonomous Driving Sensor Chip market size and forecasts, by Type and by

Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Autonomous Driving Sensor Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Autonomous Driving Sensor Chip

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Autonomous Driving Sensor Chip market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include OnSemi, Samsung Electronics, Sony, Toshiba and Vayyar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Autonomous Driving Sensor Chip 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Vision Sensor Chip

Ultrasonic Radar Chip

Millimeter Wave Radar Chip

Lidar Chip

Market segment by Application

Passenger Car

Commercial Vehicle

Major players covered

OnSemi

Samsung Electronics

Sony

Toshiba

Vayyar

Uhnder

Infineon

STMicroelectronics

OmniVision Technologies

Analog Devices

SmartSens Technology

PixArt Imaging

Sense Photonics

GalaxyCore

Brigates Microelectronics

LeddarTech

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Autonomous Driving Sensor Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Autonomous Driving Sensor Chip, with price, sales, revenue and global market share of Autonomous Driving Sensor Chip from 2018 to 2023.

Chapter 3, the Autonomous Driving Sensor Chip competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Autonomous Driving Sensor Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Autonomous Driving Sensor Chip market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Autonomous Driving Sensor Chip.

Chapter 14 and 15, to describe Autonomous Driving Sensor Chip sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Autonomous Driving Sensor Chip

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Autonomous Driving Sensor Chip Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Vision Sensor Chip

1.3.3 Ultrasonic Radar Chip

1.3.4 Millimeter Wave Radar Chip

1.3.5 Lidar Chip

1.4 Market Analysis by Application

1.4.1 Overview: Global Autonomous Driving Sensor Chip Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Passenger Car

1.4.3 Commercial Vehicle

1.5 Global Autonomous Driving Sensor Chip Market Size & Forecast

1.5.1 Global Autonomous Driving Sensor Chip Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Autonomous Driving Sensor Chip Sales Quantity (2018-2029)

1.5.3 Global Autonomous Driving Sensor Chip Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 OnSemi

2.1.1 OnSemi Details

2.1.2 OnSemi Major Business

2.1.3 OnSemi Autonomous Driving Sensor Chip Product and Services

2.1.4 OnSemi Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 OnSemi Recent Developments/Updates

2.2 Samsung Electronics

2.2.1 Samsung Electronics Details

2.2.2 Samsung Electronics Major Business

2.2.3 Samsung Electronics Autonomous Driving Sensor Chip Product and Services

2.2.4 Samsung Electronics Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Samsung Electronics Recent Developments/Updates
- 2.3 Sony
 - 2.3.1 Sony Details
 - 2.3.2 Sony Major Business
 - 2.3.3 Sony Autonomous Driving Sensor Chip Product and Services
 - 2.3.4 Sony Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Sony Recent Developments/Updates
- 2.4 Toshiba
 - 2.4.1 Toshiba Details
 - 2.4.2 Toshiba Major Business
 - 2.4.3 Toshiba Autonomous Driving Sensor Chip Product and Services
 - 2.4.4 Toshiba Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Toshiba Recent Developments/Updates
- 2.5 Vayyar
 - 2.5.1 Vayyar Details
 - 2.5.2 Vayyar Major Business
 - 2.5.3 Vayyar Autonomous Driving Sensor Chip Product and Services
 - 2.5.4 Vayyar Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Vayyar Recent Developments/Updates
- 2.6 Uhnder
 - 2.6.1 Uhnder Details
 - 2.6.2 Uhnder Major Business
 - 2.6.3 Uhnder Autonomous Driving Sensor Chip Product and Services
 - 2.6.4 Uhnder Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Uhnder Recent Developments/Updates
- 2.7 Infineon
 - 2.7.1 Infineon Details
 - 2.7.2 Infineon Major Business
 - 2.7.3 Infineon Autonomous Driving Sensor Chip Product and Services
 - 2.7.4 Infineon Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Infineon Recent Developments/Updates
- 2.8 STMicroelectronics
 - 2.8.1 STMicroelectronics Details
 - 2.8.2 STMicroelectronics Major Business

- 2.8.3 STMicroelectronics Autonomous Driving Sensor Chip Product and Services
- 2.8.4 STMicroelectronics Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 STMicroelectronics Recent Developments/Updates
- 2.9 OmniVision Technologies
 - 2.9.1 OmniVision Technologies Details
 - 2.9.2 OmniVision Technologies Major Business
 - 2.9.3 OmniVision Technologies Autonomous Driving Sensor Chip Product and Services
 - 2.9.4 OmniVision Technologies Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 OmniVision Technologies Recent Developments/Updates
- 2.10 Analog Devices
 - 2.10.1 Analog Devices Details
 - 2.10.2 Analog Devices Major Business
 - 2.10.3 Analog Devices Autonomous Driving Sensor Chip Product and Services
 - 2.10.4 Analog Devices Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Analog Devices Recent Developments/Updates
- 2.11 SmartSens Technology
 - 2.11.1 SmartSens Technology Details
 - 2.11.2 SmartSens Technology Major Business
 - 2.11.3 SmartSens Technology Autonomous Driving Sensor Chip Product and Services
 - 2.11.4 SmartSens Technology Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 SmartSens Technology Recent Developments/Updates
- 2.12 PixArt Imaging
 - 2.12.1 PixArt Imaging Details
 - 2.12.2 PixArt Imaging Major Business
 - 2.12.3 PixArt Imaging Autonomous Driving Sensor Chip Product and Services
 - 2.12.4 PixArt Imaging Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 PixArt Imaging Recent Developments/Updates
- 2.13 Sense Photonics
 - 2.13.1 Sense Photonics Details
 - 2.13.2 Sense Photonics Major Business
 - 2.13.3 Sense Photonics Autonomous Driving Sensor Chip Product and Services
 - 2.13.4 Sense Photonics Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 Sense Photonics Recent Developments/Updates
- 2.14 GalaxyCore
 - 2.14.1 GalaxyCore Details
 - 2.14.2 GalaxyCore Major Business
 - 2.14.3 GalaxyCore Autonomous Driving Sensor Chip Product and Services
 - 2.14.4 GalaxyCore Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 GalaxyCore Recent Developments/Updates
- 2.15 Brigates Microelectronics
 - 2.15.1 Brigates Microelectronics Details
 - 2.15.2 Brigates Microelectronics Major Business
 - 2.15.3 Brigates Microelectronics Autonomous Driving Sensor Chip Product and Services
 - 2.15.4 Brigates Microelectronics Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 Brigates Microelectronics Recent Developments/Updates
- 2.16 LeddarTech
 - 2.16.1 LeddarTech Details
 - 2.16.2 LeddarTech Major Business
 - 2.16.3 LeddarTech Autonomous Driving Sensor Chip Product and Services
 - 2.16.4 LeddarTech Autonomous Driving Sensor Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.16.5 LeddarTech Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTONOMOUS DRIVING SENSOR CHIP BY MANUFACTURER

- 3.1 Global Autonomous Driving Sensor Chip Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Autonomous Driving Sensor Chip Revenue by Manufacturer (2018-2023)
- 3.3 Global Autonomous Driving Sensor Chip Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Autonomous Driving Sensor Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Autonomous Driving Sensor Chip Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Autonomous Driving Sensor Chip Manufacturer Market Share in 2022
- 3.5 Autonomous Driving Sensor Chip Market: Overall Company Footprint Analysis
 - 3.5.1 Autonomous Driving Sensor Chip Market: Region Footprint

- 3.5.2 Autonomous Driving Sensor Chip Market: Company Product Type Footprint
- 3.5.3 Autonomous Driving Sensor Chip Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Autonomous Driving Sensor Chip Market Size by Region
 - 4.1.1 Global Autonomous Driving Sensor Chip Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Autonomous Driving Sensor Chip Consumption Value by Region (2018-2029)
 - 4.1.3 Global Autonomous Driving Sensor Chip Average Price by Region (2018-2029)
- 4.2 North America Autonomous Driving Sensor Chip Consumption Value (2018-2029)
- 4.3 Europe Autonomous Driving Sensor Chip Consumption Value (2018-2029)
- 4.4 Asia-Pacific Autonomous Driving Sensor Chip Consumption Value (2018-2029)
- 4.5 South America Autonomous Driving Sensor Chip Consumption Value (2018-2029)
- 4.6 Middle East and Africa Autonomous Driving Sensor Chip Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2029)
- 5.2 Global Autonomous Driving Sensor Chip Consumption Value by Type (2018-2029)
- 5.3 Global Autonomous Driving Sensor Chip Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2029)
- 6.2 Global Autonomous Driving Sensor Chip Consumption Value by Application (2018-2029)
- 6.3 Global Autonomous Driving Sensor Chip Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2029)
- 7.2 North America Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2029)

7.3 North America Autonomous Driving Sensor Chip Market Size by Country

7.3.1 North America Autonomous Driving Sensor Chip Sales Quantity by Country (2018-2029)

7.3.2 North America Autonomous Driving Sensor Chip Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2029)

8.2 Europe Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2029)

8.3 Europe Autonomous Driving Sensor Chip Market Size by Country

8.3.1 Europe Autonomous Driving Sensor Chip Sales Quantity by Country (2018-2029)

8.3.2 Europe Autonomous Driving Sensor Chip Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Autonomous Driving Sensor Chip Market Size by Region

9.3.1 Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Autonomous Driving Sensor Chip Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2029)

10.2 South America Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2029)

10.3 South America Autonomous Driving Sensor Chip Market Size by Country

10.3.1 South America Autonomous Driving Sensor Chip Sales Quantity by Country (2018-2029)

10.3.2 South America Autonomous Driving Sensor Chip Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Autonomous Driving Sensor Chip Market Size by Country

11.3.1 Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Autonomous Driving Sensor Chip Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Autonomous Driving Sensor Chip Market Drivers

12.2 Autonomous Driving Sensor Chip Market Restraints

12.3 Autonomous Driving Sensor Chip Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Autonomous Driving Sensor Chip and Key Manufacturers

13.2 Manufacturing Costs Percentage of Autonomous Driving Sensor Chip

13.3 Autonomous Driving Sensor Chip Production Process

13.4 Autonomous Driving Sensor Chip Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Autonomous Driving Sensor Chip Typical Distributors

14.3 Autonomous Driving Sensor Chip Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Autonomous Driving Sensor Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Autonomous Driving Sensor Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. OnSemi Basic Information, Manufacturing Base and Competitors

Table 4. OnSemi Major Business

Table 5. OnSemi Autonomous Driving Sensor Chip Product and Services

Table 6. OnSemi Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. OnSemi Recent Developments/Updates

Table 8. Samsung Electronics Basic Information, Manufacturing Base and Competitors

Table 9. Samsung Electronics Major Business

Table 10. Samsung Electronics Autonomous Driving Sensor Chip Product and Services

Table 11. Samsung Electronics Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Samsung Electronics Recent Developments/Updates

Table 13. Sony Basic Information, Manufacturing Base and Competitors

Table 14. Sony Major Business

Table 15. Sony Autonomous Driving Sensor Chip Product and Services

Table 16. Sony Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Sony Recent Developments/Updates

Table 18. Toshiba Basic Information, Manufacturing Base and Competitors

Table 19. Toshiba Major Business

Table 20. Toshiba Autonomous Driving Sensor Chip Product and Services

Table 21. Toshiba Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Toshiba Recent Developments/Updates

Table 23. Vayyar Basic Information, Manufacturing Base and Competitors

Table 24. Vayyar Major Business

Table 25. Vayyar Autonomous Driving Sensor Chip Product and Services

Table 26. Vayyar Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Vayyar Recent Developments/Updates

- Table 28. Uhnder Basic Information, Manufacturing Base and Competitors
- Table 29. Uhnder Major Business
- Table 30. Uhnder Autonomous Driving Sensor Chip Product and Services
- Table 31. Uhnder Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Uhnder Recent Developments/Updates
- Table 33. Infineon Basic Information, Manufacturing Base and Competitors
- Table 34. Infineon Major Business
- Table 35. Infineon Autonomous Driving Sensor Chip Product and Services
- Table 36. Infineon Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Infineon Recent Developments/Updates
- Table 38. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 39. STMicroelectronics Major Business
- Table 40. STMicroelectronics Autonomous Driving Sensor Chip Product and Services
- Table 41. STMicroelectronics Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. STMicroelectronics Recent Developments/Updates
- Table 43. OmniVision Technologies Basic Information, Manufacturing Base and Competitors
- Table 44. OmniVision Technologies Major Business
- Table 45. OmniVision Technologies Autonomous Driving Sensor Chip Product and Services
- Table 46. OmniVision Technologies Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. OmniVision Technologies Recent Developments/Updates
- Table 48. Analog Devices Basic Information, Manufacturing Base and Competitors
- Table 49. Analog Devices Major Business
- Table 50. Analog Devices Autonomous Driving Sensor Chip Product and Services
- Table 51. Analog Devices Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Analog Devices Recent Developments/Updates
- Table 53. SmartSens Technology Basic Information, Manufacturing Base and Competitors
- Table 54. SmartSens Technology Major Business
- Table 55. SmartSens Technology Autonomous Driving Sensor Chip Product and

Services

Table 56. SmartSens Technology Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. SmartSens Technology Recent Developments/Updates

Table 58. PixArt Imaging Basic Information, Manufacturing Base and Competitors

Table 59. PixArt Imaging Major Business

Table 60. PixArt Imaging Autonomous Driving Sensor Chip Product and Services

Table 61. PixArt Imaging Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. PixArt Imaging Recent Developments/Updates

Table 63. Sense Photonics Basic Information, Manufacturing Base and Competitors

Table 64. Sense Photonics Major Business

Table 65. Sense Photonics Autonomous Driving Sensor Chip Product and Services

Table 66. Sense Photonics Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Sense Photonics Recent Developments/Updates

Table 68. GalaxyCore Basic Information, Manufacturing Base and Competitors

Table 69. GalaxyCore Major Business

Table 70. GalaxyCore Autonomous Driving Sensor Chip Product and Services

Table 71. GalaxyCore Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. GalaxyCore Recent Developments/Updates

Table 73. Brigates Microelectronics Basic Information, Manufacturing Base and Competitors

Table 74. Brigates Microelectronics Major Business

Table 75. Brigates Microelectronics Autonomous Driving Sensor Chip Product and Services

Table 76. Brigates Microelectronics Autonomous Driving Sensor Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Brigates Microelectronics Recent Developments/Updates

Table 78. LeddarTech Basic Information, Manufacturing Base and Competitors

Table 79. LeddarTech Major Business

Table 80. LeddarTech Autonomous Driving Sensor Chip Product and Services

Table 81. LeddarTech Autonomous Driving Sensor Chip Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. LeddarTech Recent Developments/Updates

Table 83. Global Autonomous Driving Sensor Chip Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 84. Global Autonomous Driving Sensor Chip Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Autonomous Driving Sensor Chip Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Autonomous Driving Sensor Chip, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Autonomous Driving Sensor Chip Production Site of Key Manufacturer

Table 88. Autonomous Driving Sensor Chip Market: Company Product Type Footprint

Table 89. Autonomous Driving Sensor Chip Market: Company Product Application Footprint

Table 90. Autonomous Driving Sensor Chip New Market Entrants and Barriers to Market Entry

Table 91. Autonomous Driving Sensor Chip Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Autonomous Driving Sensor Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 93. Global Autonomous Driving Sensor Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Autonomous Driving Sensor Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Autonomous Driving Sensor Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Autonomous Driving Sensor Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 97. Global Autonomous Driving Sensor Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Global Autonomous Driving Sensor Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Global Autonomous Driving Sensor Chip Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Autonomous Driving Sensor Chip Consumption Value by Type

(2024-2029) & (USD Million)

Table 102. Global Autonomous Driving Sensor Chip Average Price by Type
(2018-2023) & (US\$/Unit)

Table 103. Global Autonomous Driving Sensor Chip Average Price by Type
(2024-2029) & (US\$/Unit)

Table 104. Global Autonomous Driving Sensor Chip Sales Quantity by Application
(2018-2023) & (K Units)

Table 105. Global Autonomous Driving Sensor Chip Sales Quantity by Application
(2024-2029) & (K Units)

Table 106. Global Autonomous Driving Sensor Chip Consumption Value by Application
(2018-2023) & (USD Million)

Table 107. Global Autonomous Driving Sensor Chip Consumption Value by Application
(2024-2029) & (USD Million)

Table 108. Global Autonomous Driving Sensor Chip Average Price by Application
(2018-2023) & (US\$/Unit)

Table 109. Global Autonomous Driving Sensor Chip Average Price by Application
(2024-2029) & (US\$/Unit)

Table 110. North America Autonomous Driving Sensor Chip Sales Quantity by Type
(2018-2023) & (K Units)

Table 111. North America Autonomous Driving Sensor Chip Sales Quantity by Type
(2024-2029) & (K Units)

Table 112. North America Autonomous Driving Sensor Chip Sales Quantity by
Application (2018-2023) & (K Units)

Table 113. North America Autonomous Driving Sensor Chip Sales Quantity by
Application (2024-2029) & (K Units)

Table 114. North America Autonomous Driving Sensor Chip Sales Quantity by Country
(2018-2023) & (K Units)

Table 115. North America Autonomous Driving Sensor Chip Sales Quantity by Country
(2024-2029) & (K Units)

Table 116. North America Autonomous Driving Sensor Chip Consumption Value by
Country (2018-2023) & (USD Million)

Table 117. North America Autonomous Driving Sensor Chip Consumption Value by
Country (2024-2029) & (USD Million)

Table 118. Europe Autonomous Driving Sensor Chip Sales Quantity by Type
(2018-2023) & (K Units)

Table 119. Europe Autonomous Driving Sensor Chip Sales Quantity by Type
(2024-2029) & (K Units)

Table 120. Europe Autonomous Driving Sensor Chip Sales Quantity by Application
(2018-2023) & (K Units)

Table 121. Europe Autonomous Driving Sensor Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 122. Europe Autonomous Driving Sensor Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 123. Europe Autonomous Driving Sensor Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 124. Europe Autonomous Driving Sensor Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Autonomous Driving Sensor Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Autonomous Driving Sensor Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Autonomous Driving Sensor Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Autonomous Driving Sensor Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 136. South America Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Autonomous Driving Sensor Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Autonomous Driving Sensor Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Autonomous Driving Sensor Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Autonomous Driving Sensor Chip Consumption Value by

Country (2018-2023) & (USD Million)

Table 141. South America Autonomous Driving Sensor Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 143. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 146. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Autonomous Driving Sensor Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Autonomous Driving Sensor Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Autonomous Driving Sensor Chip Raw Material

Table 151. Key Manufacturers of Autonomous Driving Sensor Chip Raw Materials

Table 152. Autonomous Driving Sensor Chip Typical Distributors

Table 153. Autonomous Driving Sensor Chip Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Autonomous Driving Sensor Chip Picture
- Figure 2. Global Autonomous Driving Sensor Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Autonomous Driving Sensor Chip Consumption Value Market Share by Type in 2022
- Figure 4. Vision Sensor Chip Examples
- Figure 5. Ultrasonic Radar Chip Examples
- Figure 6. Millimeter Wave Radar Chip Examples
- Figure 7. Lidar Chip Examples
- Figure 8. Global Autonomous Driving Sensor Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 9. Global Autonomous Driving Sensor Chip Consumption Value Market Share by Application in 2022
- Figure 10. Passenger Car Examples
- Figure 11. Commercial Vehicle Examples
- Figure 12. Global Autonomous Driving Sensor Chip Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 13. Global Autonomous Driving Sensor Chip Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 14. Global Autonomous Driving Sensor Chip Sales Quantity (2018-2029) & (K Units)
- Figure 15. Global Autonomous Driving Sensor Chip Average Price (2018-2029) & (US\$/Unit)
- Figure 16. Global Autonomous Driving Sensor Chip Sales Quantity Market Share by Manufacturer in 2022
- Figure 17. Global Autonomous Driving Sensor Chip Consumption Value Market Share by Manufacturer in 2022
- Figure 18. Producer Shipments of Autonomous Driving Sensor Chip by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 19. Top 3 Autonomous Driving Sensor Chip Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Top 6 Autonomous Driving Sensor Chip Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Global Autonomous Driving Sensor Chip Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Autonomous Driving Sensor Chip Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Autonomous Driving Sensor Chip Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Autonomous Driving Sensor Chip Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Autonomous Driving Sensor Chip Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Autonomous Driving Sensor Chip Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Autonomous Driving Sensor Chip Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Autonomous Driving Sensor Chip Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Autonomous Driving Sensor Chip Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Autonomous Driving Sensor Chip Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Autonomous Driving Sensor Chip Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Autonomous Driving Sensor Chip Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Autonomous Driving Sensor Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Autonomous Driving Sensor Chip Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Autonomous Driving Sensor Chip Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Autonomous Driving Sensor Chip Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Autonomous Driving Sensor Chip Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Autonomous Driving Sensor Chip Sales Quantity Market Share by

Type (2018-2029)

Figure 42. Europe Autonomous Driving Sensor Chip Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Autonomous Driving Sensor Chip Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Autonomous Driving Sensor Chip Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Autonomous Driving Sensor Chip Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Autonomous Driving Sensor Chip Consumption Value Market Share by Region (2018-2029)

Figure 54. China Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Autonomous Driving Sensor Chip Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Autonomous Driving Sensor Chip Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Autonomous Driving Sensor Chip Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Autonomous Driving Sensor Chip Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Autonomous Driving Sensor Chip Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Autonomous Driving Sensor Chip Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Autonomous Driving Sensor Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Autonomous Driving Sensor Chip Market Drivers

Figure 75. Autonomous Driving Sensor Chip Market Restraints

Figure 76. Autonomous Driving Sensor Chip Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Autonomous Driving Sensor Chip in 2022

Figure 79. Manufacturing Process Analysis of Autonomous Driving Sensor Chip

Figure 80. Autonomous Driving Sensor Chip Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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