

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

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## Abstracts

### Report Overview:

An Automotive CMOS Image Sensor is a sensor that detects and conveys information used to make an image. Automotive Image Sensor refers to the Image Sensor for Automotive. After penetrating the consumer and industrial world for over a decade, digital imaging is slowly but inevitably gaining marketshare in the automotive world. Cameras will become a key sensor in increasing car safety, driving assistance and driving comfort. The image sensors for automotive will be dominated by CMOS sensors as the requirements are different from the consumer market or the industrial or medical markets. Dynamic range, temperature range, cost, speed and many others are key parameters that need to be optimized.

The Global Automotive CMOS Image Sensor Market Size was estimated at USD 135.71 million in 2023 and is projected to reach USD 193.61 million by 2029, exhibiting a CAGR of 6.10% during the forecast period.

This report provides a deep insight into the global Automotive CMOS Image Sensor 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, Porter's five forces 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 CMOS Image Sensor 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 CMOS Image Sensor market in any manner.

### Global Automotive CMOS Image Sensor 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

OmniVision Technologies

ON Semiconductor

Samsung

Sony

STMicroelectronics

Himax Technologies

Canon

PIXELPLUS

#### Market Segmentation (by Type)

8K

4K

Market Segmentation (by Application)

ADAS

Driver Support System

Others

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 CMOS Image Sensor Market

Overview of the regional outlook of the Automotive CMOS Image Sensor 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### 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 CMOS Image Sensor 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 CMOS Image Sensor
- 1.2 Key Market Segments
  - 1.2.1 Automotive CMOS Image Sensor Segment by Type
  - 1.2.2 Automotive CMOS Image Sensor 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 CMOS IMAGE SENSOR MARKET OVERVIEW**

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

### **3 AUTOMOTIVE CMOS IMAGE SENSOR MARKET COMPETITIVE LANDSCAPE**

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

by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE CMOS IMAGE SENSOR INDUSTRY CHAIN ANALYSIS**

4.1 Automotive CMOS Image Sensor 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 CMOS IMAGE SENSOR 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 CMOS IMAGE SENSOR MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive CMOS Image Sensor Sales Market Share by Type (2019-2024)

6.3 Global Automotive CMOS Image Sensor Market Size Market Share by Type (2019-2024)

6.4 Global Automotive CMOS Image Sensor Price by Type (2019-2024)

## **7 AUTOMOTIVE CMOS IMAGE SENSOR MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive CMOS Image Sensor Market Sales by Application (2019-2024)

7.3 Global Automotive CMOS Image Sensor Market Size (M USD) by Application (2019-2024)



## 7.4 Global Automotive CMOS Image Sensor Sales Growth Rate by Application (2019-2024)

# **8 AUTOMOTIVE CMOS IMAGE SENSOR MARKET SEGMENTATION BY REGION**

## 8.1 Global Automotive CMOS Image Sensor Sales by Region

### 8.1.1 Global Automotive CMOS Image Sensor Sales by Region

### 8.1.2 Global Automotive CMOS Image Sensor Sales Market Share by Region

## 8.2 North America

### 8.2.1 North America Automotive CMOS Image Sensor Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Automotive CMOS Image Sensor 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 CMOS Image Sensor 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 CMOS Image Sensor 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 CMOS Image Sensor 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 OmniVision Technologies

9.1.1 OmniVision Technologies Automotive CMOS Image Sensor Basic Information

9.1.2 OmniVision Technologies Automotive CMOS Image Sensor Product Overview

9.1.3 OmniVision Technologies Automotive CMOS Image Sensor Product Market Performance

9.1.4 OmniVision Technologies Business Overview

9.1.5 OmniVision Technologies Automotive CMOS Image Sensor SWOT Analysis

9.1.6 OmniVision Technologies Recent Developments

### 9.2 ON Semiconductor

9.2.1 ON Semiconductor Automotive CMOS Image Sensor Basic Information

9.2.2 ON Semiconductor Automotive CMOS Image Sensor Product Overview

9.2.3 ON Semiconductor Automotive CMOS Image Sensor Product Market Performance

9.2.4 ON Semiconductor Business Overview

9.2.5 ON Semiconductor Automotive CMOS Image Sensor SWOT Analysis

9.2.6 ON Semiconductor Recent Developments

### 9.3 Samsung

9.3.1 Samsung Automotive CMOS Image Sensor Basic Information

9.3.2 Samsung Automotive CMOS Image Sensor Product Overview

9.3.3 Samsung Automotive CMOS Image Sensor Product Market Performance

9.3.4 Samsung Automotive CMOS Image Sensor SWOT Analysis

9.3.5 Samsung Business Overview

9.3.6 Samsung Recent Developments

### 9.4 Sony

9.4.1 Sony Automotive CMOS Image Sensor Basic Information

9.4.2 Sony Automotive CMOS Image Sensor Product Overview

9.4.3 Sony Automotive CMOS Image Sensor Product Market Performance

9.4.4 Sony Business Overview

9.4.5 Sony Recent Developments

### 9.5 STMicroelectronics

9.5.1 STMicroelectronics Automotive CMOS Image Sensor Basic Information

9.5.2 STMicroelectronics Automotive CMOS Image Sensor Product Overview

9.5.3 STMicroelectronics Automotive CMOS Image Sensor Product Market Performance

9.5.4 STMicroelectronics Business Overview

9.5.5 STMicroelectronics Recent Developments

## 9.6 Himax Technologies

9.6.1 Himax Technologies Automotive CMOS Image Sensor Basic Information

9.6.2 Himax Technologies Automotive CMOS Image Sensor Product Overview

9.6.3 Himax Technologies Automotive CMOS Image Sensor Product Market Performance

9.6.4 Himax Technologies Business Overview

9.6.5 Himax Technologies Recent Developments

## 9.7 Canon

9.7.1 Canon Automotive CMOS Image Sensor Basic Information

9.7.2 Canon Automotive CMOS Image Sensor Product Overview

9.7.3 Canon Automotive CMOS Image Sensor Product Market Performance

9.7.4 Canon Business Overview

9.7.5 Canon Recent Developments

## 9.8 PIXELPLUS

9.8.1 PIXELPLUS Automotive CMOS Image Sensor Basic Information

9.8.2 PIXELPLUS Automotive CMOS Image Sensor Product Overview

9.8.3 PIXELPLUS Automotive CMOS Image Sensor Product Market Performance

9.8.4 PIXELPLUS Business Overview

9.8.5 PIXELPLUS Recent Developments

## **10 AUTOMOTIVE CMOS IMAGE SENSOR MARKET FORECAST BY REGION**

10.1 Global Automotive CMOS Image Sensor Market Size Forecast

10.2 Global Automotive CMOS Image Sensor Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Automotive CMOS Image Sensor Market Size Forecast by Country

10.2.3 Asia Pacific Automotive CMOS Image Sensor Market Size Forecast by Region

10.2.4 South America Automotive CMOS Image Sensor Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Automotive CMOS Image Sensor by Country

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

11.1 Global Automotive CMOS Image Sensor Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Automotive CMOS Image Sensor by Type (2025-2030)

11.1.2 Global Automotive CMOS Image Sensor Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Automotive CMOS Image Sensor by Type  
(2025-2030)

11.2 Global Automotive CMOS Image Sensor Market Forecast by Application  
(2025-2030)

11.2.1 Global Automotive CMOS Image Sensor Sales (K Units) Forecast by  
Application

11.2.2 Global Automotive CMOS Image Sensor 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 CMOS Image Sensor Market Size Comparison by Region (M USD)

Table 5. Global Automotive CMOS Image Sensor Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Automotive CMOS Image Sensor Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Automotive CMOS Image Sensor Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Automotive CMOS Image Sensor Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive CMOS Image Sensor as of 2022)

Table 10. Global Market Automotive CMOS Image Sensor Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Automotive CMOS Image Sensor Sales Sites and Area Served

Table 12. Manufacturers Automotive CMOS Image Sensor Product Type

Table 13. Global Automotive CMOS Image Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Automotive CMOS Image Sensor

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 CMOS Image Sensor Market Challenges

Table 22. Global Automotive CMOS Image Sensor Sales by Type (K Units)

Table 23. Global Automotive CMOS Image Sensor Market Size by Type (M USD)

Table 24. Global Automotive CMOS Image Sensor Sales (K Units) by Type (2019-2024)

Table 25. Global Automotive CMOS Image Sensor Sales Market Share by Type (2019-2024)

Table 26. Global Automotive CMOS Image Sensor Market Size (M USD) by Type (2019-2024)

- Table 27. Global Automotive CMOS Image Sensor Market Size Share by Type (2019-2024)
- Table 28. Global Automotive CMOS Image Sensor Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Automotive CMOS Image Sensor Sales (K Units) by Application
- Table 30. Global Automotive CMOS Image Sensor Market Size by Application
- Table 31. Global Automotive CMOS Image Sensor Sales by Application (2019-2024) & (K Units)
- Table 32. Global Automotive CMOS Image Sensor Sales Market Share by Application (2019-2024)
- Table 33. Global Automotive CMOS Image Sensor Sales by Application (2019-2024) & (M USD)
- Table 34. Global Automotive CMOS Image Sensor Market Share by Application (2019-2024)
- Table 35. Global Automotive CMOS Image Sensor Sales Growth Rate by Application (2019-2024)
- Table 36. Global Automotive CMOS Image Sensor Sales by Region (2019-2024) & (K Units)
- Table 37. Global Automotive CMOS Image Sensor Sales Market Share by Region (2019-2024)
- Table 38. North America Automotive CMOS Image Sensor Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Automotive CMOS Image Sensor Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Automotive CMOS Image Sensor Sales by Region (2019-2024) & (K Units)
- Table 41. South America Automotive CMOS Image Sensor Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Automotive CMOS Image Sensor Sales by Region (2019-2024) & (K Units)
- Table 43. OmniVision Technologies Automotive CMOS Image Sensor Basic Information
- Table 44. OmniVision Technologies Automotive CMOS Image Sensor Product Overview
- Table 45. OmniVision Technologies Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. OmniVision Technologies Business Overview
- Table 47. OmniVision Technologies Automotive CMOS Image Sensor SWOT Analysis
- Table 48. OmniVision Technologies Recent Developments
- Table 49. ON Semiconductor Automotive CMOS Image Sensor Basic Information

- Table 50. ON Semiconductor Automotive CMOS Image Sensor Product Overview
- Table 51. ON Semiconductor Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. ON Semiconductor Business Overview
- Table 53. ON Semiconductor Automotive CMOS Image Sensor SWOT Analysis
- Table 54. ON Semiconductor Recent Developments
- Table 55. Samsung Automotive CMOS Image Sensor Basic Information
- Table 56. Samsung Automotive CMOS Image Sensor Product Overview
- Table 57. Samsung Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Samsung Automotive CMOS Image Sensor SWOT Analysis
- Table 59. Samsung Business Overview
- Table 60. Samsung Recent Developments
- Table 61. Sony Automotive CMOS Image Sensor Basic Information
- Table 62. Sony Automotive CMOS Image Sensor Product Overview
- Table 63. Sony Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Sony Business Overview
- Table 65. Sony Recent Developments
- Table 66. STMicroelectronics Automotive CMOS Image Sensor Basic Information
- Table 67. STMicroelectronics Automotive CMOS Image Sensor Product Overview
- Table 68. STMicroelectronics Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. STMicroelectronics Business Overview
- Table 70. STMicroelectronics Recent Developments
- Table 71. Himax Technologies Automotive CMOS Image Sensor Basic Information
- Table 72. Himax Technologies Automotive CMOS Image Sensor Product Overview
- Table 73. Himax Technologies Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Himax Technologies Business Overview
- Table 75. Himax Technologies Recent Developments
- Table 76. Canon Automotive CMOS Image Sensor Basic Information
- Table 77. Canon Automotive CMOS Image Sensor Product Overview
- Table 78. Canon Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Canon Business Overview
- Table 80. Canon Recent Developments
- Table 81. PIXELPLUS Automotive CMOS Image Sensor Basic Information
- Table 82. PIXELPLUS Automotive CMOS Image Sensor Product Overview

Table 83. PIXELPLUS Automotive CMOS Image Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. PIXELPLUS Business Overview

Table 85. PIXELPLUS Recent Developments

Table 86. Global Automotive CMOS Image Sensor Sales Forecast by Region (2025-2030) & (K Units)

Table 87. Global Automotive CMOS Image Sensor Market Size Forecast by Region (2025-2030) & (M USD)

Table 88. North America Automotive CMOS Image Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 89. North America Automotive CMOS Image Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 90. Europe Automotive CMOS Image Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 91. Europe Automotive CMOS Image Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 92. Asia Pacific Automotive CMOS Image Sensor Sales Forecast by Region (2025-2030) & (K Units)

Table 93. Asia Pacific Automotive CMOS Image Sensor Market Size Forecast by Region (2025-2030) & (M USD)

Table 94. South America Automotive CMOS Image Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 95. South America Automotive CMOS Image Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 96. Middle East and Africa Automotive CMOS Image Sensor Consumption Forecast by Country (2025-2030) & (Units)

Table 97. Middle East and Africa Automotive CMOS Image Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 98. Global Automotive CMOS Image Sensor Sales Forecast by Type (2025-2030) & (K Units)

Table 99. Global Automotive CMOS Image Sensor Market Size Forecast by Type (2025-2030) & (M USD)

Table 100. Global Automotive CMOS Image Sensor Price Forecast by Type (2025-2030) & (USD/Unit)

Table 101. Global Automotive CMOS Image Sensor Sales (K Units) Forecast by Application (2025-2030)

Table 102. Global Automotive CMOS Image Sensor Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Automotive CMOS Image Sensor

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Automotive CMOS Image Sensor Market Size (M USD), 2019-2030

Figure 5. Global Automotive CMOS Image Sensor Market Size (M USD) (2019-2030)

Figure 6. Global Automotive CMOS Image Sensor 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 CMOS Image Sensor Market Size by Country (M USD)

Figure 11. Automotive CMOS Image Sensor Sales Share by Manufacturers in 2023

Figure 12. Global Automotive CMOS Image Sensor Revenue Share by Manufacturers in 2023

Figure 13. Automotive CMOS Image Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Automotive CMOS Image Sensor Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive CMOS Image Sensor Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Automotive CMOS Image Sensor Market Share by Type

Figure 18. Sales Market Share of Automotive CMOS Image Sensor by Type (2019-2024)

Figure 19. Sales Market Share of Automotive CMOS Image Sensor by Type in 2023

Figure 20. Market Size Share of Automotive CMOS Image Sensor by Type (2019-2024)

Figure 21. Market Size Market Share of Automotive CMOS Image Sensor by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Automotive CMOS Image Sensor Market Share by Application

Figure 24. Global Automotive CMOS Image Sensor Sales Market Share by Application (2019-2024)

Figure 25. Global Automotive CMOS Image Sensor Sales Market Share by Application in 2023

Figure 26. Global Automotive CMOS Image Sensor Market Share by Application (2019-2024)

Figure 27. Global Automotive CMOS Image Sensor Market Share by Application in 2023

Figure 28. Global Automotive CMOS Image Sensor Sales Growth Rate by Application (2019-2024)

Figure 29. Global Automotive CMOS Image Sensor Sales Market Share by Region (2019-2024)

Figure 30. North America Automotive CMOS Image Sensor Sales and Growth Rate (2019-2024) & (K Units)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 46. South Korea Automotive CMOS Image Sensor Sales and Growth Rate

(2019-2024) & (K Units)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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