

# Global Area CMOS Image Sensors Market Research Report 2023(Status and Outlook)

https://marketpublishers.com/r/G2804F5E4563EN.html

Date: October 2023 Pages: 146 Price: US\$ 3,200.00 (Single User License) ID: G2804F5E4563EN

### Abstracts

**Report Overview** 

Bosson Research's latest report provides a deep insight into the global Area CMOS Image Sensors 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 Area CMOS Image Sensors 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 Area CMOS Image Sensors market in any manner. Global Area CMOS Image Sensors 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



Sony Samsung **OmniVision** Canon On Semi (Aptina) Toshiba ST Nikon **PixelPlus** Pixart SiliconFile GalaxyCore MURATA TDK MORGAN Konghong Corporation TAIYO YUDEN **KYOCERA** CeramTec

Market Segmentation (by Type) Front Side Illuminated Area CMOS Image Sensors Back Side Illuminated Area CMOS Image Sensors

Market Segmentation (by Application) Consumer Electronics Medical Electronics Avionics Industry 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 Area CMOS Image Sensors Market Overview of the regional outlook of the Area CMOS Image Sensors Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change This enables you to anticipate market changes to remain ahead of your competitors You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

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

Provision of market value (USD Billion) data for each segment and sub-segment Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

Customization of the Report

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



team, who will ensure that your requirements are met. Chapter Outline Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Area CMOS Image Sensors 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 Area CMOS Image Sensors
- 1.2 Key Market Segments
- 1.2.1 Area CMOS Image Sensors Segment by Type
- 1.2.2 Area CMOS Image Sensors 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 AREA CMOS IMAGE SENSORS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Area CMOS Image Sensors Market Size (M USD) Estimates and Forecasts (2018-2029)

2.1.2 Global Area CMOS Image Sensors Sales Estimates and Forecasts (2018-2029)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### 3 AREA CMOS IMAGE SENSORS MARKET COMPETITIVE LANDSCAPE

3.1 Global Area CMOS Image Sensors Sales by Manufacturers (2018-2023)

3.2 Global Area CMOS Image Sensors Revenue Market Share by Manufacturers (2018-2023)

3.3 Area CMOS Image Sensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

- 3.4 Global Area CMOS Image Sensors Average Price by Manufacturers (2018-2023)
- 3.5 Manufacturers Area CMOS Image Sensors Sales Sites, Area Served, Product Type
- 3.6 Area CMOS Image Sensors Market Competitive Situation and Trends
- 3.6.1 Area CMOS Image Sensors Market Concentration Rate

3.6.2 Global 5 and 10 Largest Area CMOS Image Sensors Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion



#### **4 AREA CMOS IMAGE SENSORS INDUSTRY CHAIN ANALYSIS**

- 4.1 Area CMOS Image Sensors 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 AREA CMOS IMAGE SENSORS 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 AREA CMOS IMAGE SENSORS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Area CMOS Image Sensors Sales Market Share by Type (2018-2023)
- 6.3 Global Area CMOS Image Sensors Market Size Market Share by Type (2018-2023)
- 6.4 Global Area CMOS Image Sensors Price by Type (2018-2023)

#### 7 AREA CMOS IMAGE SENSORS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Area CMOS Image Sensors Market Sales by Application (2018-2023)

7.3 Global Area CMOS Image Sensors Market Size (M USD) by Application (2018-2023)

7.4 Global Area CMOS Image Sensors Sales Growth Rate by Application (2018-2023)

#### 8 AREA CMOS IMAGE SENSORS MARKET SEGMENTATION BY REGION

8.1 Global Area CMOS Image Sensors Sales by Region



- 8.1.1 Global Area CMOS Image Sensors Sales by Region
- 8.1.2 Global Area CMOS Image Sensors Sales Market Share by Region
- 8.2 North America
- 8.2.1 North America Area CMOS Image Sensors Sales by Country
- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Area CMOS Image Sensors 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 Area CMOS Image Sensors 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 Area CMOS Image Sensors 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 Area CMOS Image Sensors 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 Sony
  - 9.1.1 Sony Area CMOS Image Sensors Basic Information
  - 9.1.2 Sony Area CMOS Image Sensors Product Overview



- 9.1.3 Sony Area CMOS Image Sensors Product Market Performance
- 9.1.4 Sony Business Overview
- 9.1.5 Sony Area CMOS Image Sensors SWOT Analysis
- 9.1.6 Sony Recent Developments

9.2 Samsung

- 9.2.1 Samsung Area CMOS Image Sensors Basic Information
- 9.2.2 Samsung Area CMOS Image Sensors Product Overview
- 9.2.3 Samsung Area CMOS Image Sensors Product Market Performance
- 9.2.4 Samsung Business Overview
- 9.2.5 Samsung Area CMOS Image Sensors SWOT Analysis
- 9.2.6 Samsung Recent Developments
- 9.3 OmniVision
  - 9.3.1 OmniVision Area CMOS Image Sensors Basic Information
- 9.3.2 OmniVision Area CMOS Image Sensors Product Overview
- 9.3.3 OmniVision Area CMOS Image Sensors Product Market Performance
- 9.3.4 OmniVision Business Overview
- 9.3.5 OmniVision Area CMOS Image Sensors SWOT Analysis
- 9.3.6 OmniVision Recent Developments
- 9.4 Canon
  - 9.4.1 Canon Area CMOS Image Sensors Basic Information
  - 9.4.2 Canon Area CMOS Image Sensors Product Overview
  - 9.4.3 Canon Area CMOS Image Sensors Product Market Performance
  - 9.4.4 Canon Business Overview
  - 9.4.5 Canon Area CMOS Image Sensors SWOT Analysis
  - 9.4.6 Canon Recent Developments
- 9.5 On Semi (Aptina)
  - 9.5.1 On Semi (Aptina) Area CMOS Image Sensors Basic Information
  - 9.5.2 On Semi (Aptina) Area CMOS Image Sensors Product Overview
- 9.5.3 On Semi (Aptina) Area CMOS Image Sensors Product Market Performance
- 9.5.4 On Semi (Aptina) Business Overview
- 9.5.5 On Semi (Aptina) Area CMOS Image Sensors SWOT Analysis
- 9.5.6 On Semi (Aptina) Recent Developments
- 9.6 Toshiba
  - 9.6.1 Toshiba Area CMOS Image Sensors Basic Information
  - 9.6.2 Toshiba Area CMOS Image Sensors Product Overview
  - 9.6.3 Toshiba Area CMOS Image Sensors Product Market Performance
  - 9.6.4 Toshiba Business Overview
- 9.6.5 Toshiba Recent Developments
- 9.7 ST



- 9.7.1 ST Area CMOS Image Sensors Basic Information
- 9.7.2 ST Area CMOS Image Sensors Product Overview
- 9.7.3 ST Area CMOS Image Sensors Product Market Performance
- 9.7.4 ST Business Overview
- 9.7.5 ST Recent Developments

9.8 Nikon

- 9.8.1 Nikon Area CMOS Image Sensors Basic Information
- 9.8.2 Nikon Area CMOS Image Sensors Product Overview
- 9.8.3 Nikon Area CMOS Image Sensors Product Market Performance
- 9.8.4 Nikon Business Overview
- 9.8.5 Nikon Recent Developments
- 9.9 PixelPlus
  - 9.9.1 PixelPlus Area CMOS Image Sensors Basic Information
- 9.9.2 PixelPlus Area CMOS Image Sensors Product Overview
- 9.9.3 PixelPlus Area CMOS Image Sensors Product Market Performance
- 9.9.4 PixelPlus Business Overview
- 9.9.5 PixelPlus Recent Developments

9.10 Pixart

- 9.10.1 Pixart Area CMOS Image Sensors Basic Information
- 9.10.2 Pixart Area CMOS Image Sensors Product Overview
- 9.10.3 Pixart Area CMOS Image Sensors Product Market Performance
- 9.10.4 Pixart Business Overview
- 9.10.5 Pixart Recent Developments
- 9.11 SiliconFile
  - 9.11.1 SiliconFile Area CMOS Image Sensors Basic Information
  - 9.11.2 SiliconFile Area CMOS Image Sensors Product Overview
  - 9.11.3 SiliconFile Area CMOS Image Sensors Product Market Performance
  - 9.11.4 SiliconFile Business Overview
  - 9.11.5 SiliconFile Recent Developments
- 9.12 GalaxyCore
  - 9.12.1 GalaxyCore Area CMOS Image Sensors Basic Information
  - 9.12.2 GalaxyCore Area CMOS Image Sensors Product Overview
  - 9.12.3 GalaxyCore Area CMOS Image Sensors Product Market Performance
  - 9.12.4 GalaxyCore Business Overview
  - 9.12.5 GalaxyCore Recent Developments

9.13 MURATA

- 9.13.1 MURATA Area CMOS Image Sensors Basic Information
- 9.13.2 MURATA Area CMOS Image Sensors Product Overview
- 9.13.3 MURATA Area CMOS Image Sensors Product Market Performance



- 9.13.4 MURATA Business Overview
- 9.13.5 MURATA Recent Developments

9.14 TDK

- 9.14.1 TDK Area CMOS Image Sensors Basic Information
- 9.14.2 TDK Area CMOS Image Sensors Product Overview
- 9.14.3 TDK Area CMOS Image Sensors Product Market Performance
- 9.14.4 TDK Business Overview
- 9.14.5 TDK Recent Developments

9.15 MORGAN

- 9.15.1 MORGAN Area CMOS Image Sensors Basic Information
- 9.15.2 MORGAN Area CMOS Image Sensors Product Overview
- 9.15.3 MORGAN Area CMOS Image Sensors Product Market Performance
- 9.15.4 MORGAN Business Overview
- 9.15.5 MORGAN Recent Developments
- 9.16 Konghong Corporation
  - 9.16.1 Konghong Corporation Area CMOS Image Sensors Basic Information
- 9.16.2 Konghong Corporation Area CMOS Image Sensors Product Overview
- 9.16.3 Konghong Corporation Area CMOS Image Sensors Product Market Performance
  - 9.16.4 Konghong Corporation Business Overview
- 9.16.5 Konghong Corporation Recent Developments

9.17 TAIYO YUDEN

- 9.17.1 TAIYO YUDEN Area CMOS Image Sensors Basic Information
- 9.17.2 TAIYO YUDEN Area CMOS Image Sensors Product Overview
- 9.17.3 TAIYO YUDEN Area CMOS Image Sensors Product Market Performance
- 9.17.4 TAIYO YUDEN Business Overview
- 9.17.5 TAIYO YUDEN Recent Developments

9.18 KYOCERA

- 9.18.1 KYOCERA Area CMOS Image Sensors Basic Information
- 9.18.2 KYOCERA Area CMOS Image Sensors Product Overview
- 9.18.3 KYOCERA Area CMOS Image Sensors Product Market Performance
- 9.18.4 KYOCERA Business Overview
- 9.18.5 KYOCERA Recent Developments

9.19 CeramTec

- 9.19.1 CeramTec Area CMOS Image Sensors Basic Information
- 9.19.2 CeramTec Area CMOS Image Sensors Product Overview
- 9.19.3 CeramTec Area CMOS Image Sensors Product Market Performance
- 9.19.4 CeramTec Business Overview
- 9.19.5 CeramTec Recent Developments



#### 10 AREA CMOS IMAGE SENSORS MARKET FORECAST BY REGION

10.1 Global Area CMOS Image Sensors Market Size Forecast

10.2 Global Area CMOS Image Sensors Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Area CMOS Image Sensors Market Size Forecast by Country

10.2.3 Asia Pacific Area CMOS Image Sensors Market Size Forecast by Region

10.2.4 South America Area CMOS Image Sensors Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Area CMOS Image Sensors by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)

11.1 Global Area CMOS Image Sensors Market Forecast by Type (2024-2029)
11.1.1 Global Forecasted Sales of Area CMOS Image Sensors by Type (2024-2029)
11.1.2 Global Area CMOS Image Sensors Market Size Forecast by Type (2024-2029)
11.3 Global Forecasted Price of Area CMOS Image Sensors by Type (2024-2029)
11.2 Global Area CMOS Image Sensors Market Forecast by Application (2024-2029)
11.2.1 Global Area CMOS Image Sensors Sales (K Units) Forecast by Application
11.2.2 Global Area CMOS Image Sensors Market Size (M USD) Forecast by
Application (2024-2029)

#### **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. Area CMOS Image Sensors Market Size Comparison by Region (M USD)

Table 5. Global Area CMOS Image Sensors Sales (K Units) by Manufacturers (2018-2023)

Table 6. Global Area CMOS Image Sensors Sales Market Share by Manufacturers (2018-2023)

Table 7. Global Area CMOS Image Sensors Revenue (M USD) by Manufacturers (2018-2023)

Table 8. Global Area CMOS Image Sensors Revenue Share by Manufacturers (2018-2023)

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

Table 10. Global Market Area CMOS Image Sensors Average Price (USD/Unit) of Key Manufacturers (2018-2023)

Table 11. Manufacturers Area CMOS Image Sensors Sales Sites and Area Served

Table 12. Manufacturers Area CMOS Image Sensors Product Type

Table 13. Global Area CMOS Image Sensors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Area CMOS Image Sensors

- 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. Area CMOS Image Sensors Market Challenges

Table 22. Market Restraints

Table 23. Global Area CMOS Image Sensors Sales by Type (K Units)

Table 24. Global Area CMOS Image Sensors Market Size by Type (M USD)

Table 25. Global Area CMOS Image Sensors Sales (K Units) by Type (2018-2023)

Table 26. Global Area CMOS Image Sensors Sales Market Share by Type (2018-2023)

Table 27. Global Area CMOS Image Sensors Market Size (M USD) by Type (2018-2023)



Table 28. Global Area CMOS Image Sensors Market Size Share by Type (2018-2023) Table 29. Global Area CMOS Image Sensors Price (USD/Unit) by Type (2018-2023) Table 30. Global Area CMOS Image Sensors Sales (K Units) by Application Table 31. Global Area CMOS Image Sensors Market Size by Application Table 32. Global Area CMOS Image Sensors Sales by Application (2018-2023) & (K Units) Table 33. Global Area CMOS Image Sensors Sales Market Share by Application (2018-2023)Table 34. Global Area CMOS Image Sensors Sales by Application (2018-2023) & (M USD) Table 35. Global Area CMOS Image Sensors Market Share by Application (2018-2023) Table 36. Global Area CMOS Image Sensors Sales Growth Rate by Application (2018-2023)Table 37. Global Area CMOS Image Sensors Sales by Region (2018-2023) & (K Units) Table 38. Global Area CMOS Image Sensors Sales Market Share by Region (2018 - 2023)Table 39. North America Area CMOS Image Sensors Sales by Country (2018-2023) & (K Units) Table 40. Europe Area CMOS Image Sensors Sales by Country (2018-2023) & (K Units) Table 41. Asia Pacific Area CMOS Image Sensors Sales by Region (2018-2023) & (K Units) Table 42. South America Area CMOS Image Sensors Sales by Country (2018-2023) & (K Units) Table 43. Middle East and Africa Area CMOS Image Sensors Sales by Region (2018-2023) & (K Units) Table 44. Sony Area CMOS Image Sensors Basic Information Table 45. Sony Area CMOS Image Sensors Product Overview Table 46. Sony Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 47. Sony Business Overview Table 48. Sony Area CMOS Image Sensors SWOT Analysis Table 49. Sony Recent Developments Table 50. Samsung Area CMOS Image Sensors Basic Information Table 51. Samsung Area CMOS Image Sensors Product Overview Table 52. Samsung Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 53. Samsung Business Overview Table 54. Samsung Area CMOS Image Sensors SWOT Analysis



Table 55. Samsung Recent Developments

- Table 56. OmniVision Area CMOS Image Sensors Basic Information
- Table 57. OmniVision Area CMOS Image Sensors Product Overview
- Table 58. OmniVision Area CMOS Image Sensors Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. OmniVision Business Overview
- Table 60. OmniVision Area CMOS Image Sensors SWOT Analysis
- Table 61. OmniVision Recent Developments
- Table 62. Canon Area CMOS Image Sensors Basic Information
- Table 63. Canon Area CMOS Image Sensors Product Overview
- Table 64. Canon Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 65. Canon Business Overview
- Table 66. Canon Area CMOS Image Sensors SWOT Analysis
- Table 67. Canon Recent Developments
- Table 68. On Semi (Aptina) Area CMOS Image Sensors Basic Information
- Table 69. On Semi (Aptina) Area CMOS Image Sensors Product Overview
- Table 70. On Semi (Aptina) Area CMOS Image Sensors Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 71. On Semi (Aptina) Business Overview
- Table 72. On Semi (Aptina) Area CMOS Image Sensors SWOT Analysis
- Table 73. On Semi (Aptina) Recent Developments
- Table 74. Toshiba Area CMOS Image Sensors Basic Information
- Table 75. Toshiba Area CMOS Image Sensors Product Overview
- Table 76. Toshiba Area CMOS Image Sensors Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Toshiba Business Overview
- Table 78. Toshiba Recent Developments
- Table 79. ST Area CMOS Image Sensors Basic Information
- Table 80. ST Area CMOS Image Sensors Product Overview
- Table 81. ST Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 82. ST Business Overview
- Table 83. ST Recent Developments
- Table 84. Nikon Area CMOS Image Sensors Basic Information
- Table 85. Nikon Area CMOS Image Sensors Product Overview
- Table 86. Nikon Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 87. Nikon Business Overview



Table 88. Nikon Recent Developments

Table 89. PixelPlus Area CMOS Image Sensors Basic Information

Table 90. PixelPlus Area CMOS Image Sensors Product Overview

Table 91. PixelPlus Area CMOS Image Sensors Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2018-2023)

Table 92. PixelPlus Business Overview

 Table 93. PixelPlus Recent Developments

Table 94. Pixart Area CMOS Image Sensors Basic Information

 Table 95. Pixart Area CMOS Image Sensors Product Overview

Table 96. Pixart Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2018-2023)

Table 97. Pixart Business Overview

 Table 98. Pixart Recent Developments

Table 99. SiliconFile Area CMOS Image Sensors Basic Information

Table 100. SiliconFile Area CMOS Image Sensors Product Overview

Table 101. SiliconFile Area CMOS Image Sensors Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2018-2023)

Table 102. SiliconFile Business Overview

 Table 103. SiliconFile Recent Developments

Table 104. GalaxyCore Area CMOS Image Sensors Basic Information

Table 105. GalaxyCore Area CMOS Image Sensors Product Overview

Table 106. GalaxyCore Area CMOS Image Sensors Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2018-2023)

Table 107. GalaxyCore Business Overview

Table 108. GalaxyCore Recent Developments

Table 109. MURATA Area CMOS Image Sensors Basic Information

Table 110. MURATA Area CMOS Image Sensors Product Overview

Table 111. MURATA Area CMOS Image Sensors Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2018-2023)

Table 112. MURATA Business Overview

Table 113. MURATA Recent Developments

Table 114. TDK Area CMOS Image Sensors Basic Information

Table 115. TDK Area CMOS Image Sensors Product Overview

Table 116. TDK Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2018-2023)

Table 117. TDK Business Overview

Table 118. TDK Recent Developments

Table 119. MORGAN Area CMOS Image Sensors Basic Information

Table 120. MORGAN Area CMOS Image Sensors Product Overview



Table 121. MORGAN Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 122, MORGAN Business Overview Table 123. MORGAN Recent Developments Table 124. Konghong Corporation Area CMOS Image Sensors Basic Information Table 125. Konghong Corporation Area CMOS Image Sensors Product Overview Table 126. Konghong Corporation Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 127. Konghong Corporation Business Overview Table 128. Konghong Corporation Recent Developments Table 129. TAIYO YUDEN Area CMOS Image Sensors Basic Information Table 130. TAIYO YUDEN Area CMOS Image Sensors Product Overview Table 131. TAIYO YUDEN Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 132. TAIYO YUDEN Business Overview Table 133. TAIYO YUDEN Recent Developments Table 134. KYOCERA Area CMOS Image Sensors Basic Information Table 135. KYOCERA Area CMOS Image Sensors Product Overview Table 136. KYOCERA Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 137. KYOCERA Business Overview Table 138. KYOCERA Recent Developments Table 139. CeramTec Area CMOS Image Sensors Basic Information Table 140. CeramTec Area CMOS Image Sensors Product Overview Table 141. CeramTec Area CMOS Image Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023) Table 142. CeramTec Business Overview Table 143. CeramTec Recent Developments Table 144. Global Area CMOS Image Sensors Sales Forecast by Region (2024-2029) & (K Units) Table 145. Global Area CMOS Image Sensors Market Size Forecast by Region (2024-2029) & (M USD) Table 146. North America Area CMOS Image Sensors Sales Forecast by Country (2024-2029) & (K Units) Table 147. North America Area CMOS Image Sensors Market Size Forecast by Country (2024-2029) & (M USD) Table 148. Europe Area CMOS Image Sensors Sales Forecast by Country (2024-2029) & (K Units)

 Table 149. Europe Area CMOS Image Sensors Market Size Forecast by Country



(2024-2029) & (M USD)

Table 150. Asia Pacific Area CMOS Image Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 151. Asia Pacific Area CMOS Image Sensors Market Size Forecast by Region (2024-2029) & (M USD)

Table 152. South America Area CMOS Image Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 153. South America Area CMOS Image Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 154. Middle East and Africa Area CMOS Image Sensors Consumption Forecast by Country (2024-2029) & (Units)

Table 155. Middle East and Africa Area CMOS Image Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 156. Global Area CMOS Image Sensors Sales Forecast by Type (2024-2029) & (K Units)

Table 157. Global Area CMOS Image Sensors Market Size Forecast by Type (2024-2029) & (M USD)

Table 158. Global Area CMOS Image Sensors Price Forecast by Type (2024-2029) & (USD/Unit)

Table 159. Global Area CMOS Image Sensors Sales (K Units) Forecast by Application (2024-2029)

Table 160. Global Area CMOS Image Sensors Market Size Forecast by Application (2024-2029) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Area CMOS Image Sensors
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Area CMOS Image Sensors Market Size (M USD), 2018-2029
- Figure 5. Global Area CMOS Image Sensors Market Size (M USD) (2018-2029)
- Figure 6. Global Area CMOS Image Sensors Sales (K Units) & (2018-2029)
- 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. Area CMOS Image Sensors Market Size by Country (M USD)
- Figure 11. Area CMOS Image Sensors Sales Share by Manufacturers in 2022
- Figure 12. Global Area CMOS Image Sensors Revenue Share by Manufacturers in 2022

Figure 13. Area CMOS Image Sensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022

Figure 14. Global Market Area CMOS Image Sensors Average Price (USD/Unit) of Key Manufacturers in 2022

Figure 15. The Global 5 and 10 Largest Players: Market Share by Area CMOS Image Sensors Revenue in 2022

- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Area CMOS Image Sensors Market Share by Type
- Figure 18. Sales Market Share of Area CMOS Image Sensors by Type (2018-2023)
- Figure 19. Sales Market Share of Area CMOS Image Sensors by Type in 2022
- Figure 20. Market Size Share of Area CMOS Image Sensors by Type (2018-2023)
- Figure 21. Market Size Market Share of Area CMOS Image Sensors by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Area CMOS Image Sensors Market Share by Application
- Figure 24. Global Area CMOS Image Sensors Sales Market Share by Application (2018-2023)
- Figure 25. Global Area CMOS Image Sensors Sales Market Share by Application in 2022

Figure 26. Global Area CMOS Image Sensors Market Share by Application (2018-2023) Figure 27. Global Area CMOS Image Sensors Market Share by Application in 2022 Figure 28. Global Area CMOS Image Sensors Sales Growth Rate by Application (2018-2023)



Figure 29. Global Area CMOS Image Sensors Sales Market Share by Region (2018 - 2023)Figure 30. North America Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 31. North America Area CMOS Image Sensors Sales Market Share by Country in 2022 Figure 32. U.S. Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 33. Canada Area CMOS Image Sensors Sales (K Units) and Growth Rate (2018-2023) Figure 34. Mexico Area CMOS Image Sensors Sales (Units) and Growth Rate (2018-2023)Figure 35. Europe Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 36. Europe Area CMOS Image Sensors Sales Market Share by Country in 2022 Figure 37. Germany Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 38. France Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 39. U.K. Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 40. Italy Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 41. Russia Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 42. Asia Pacific Area CMOS Image Sensors Sales and Growth Rate (K Units) Figure 43. Asia Pacific Area CMOS Image Sensors Sales Market Share by Region in 2022 Figure 44. China Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 45. Japan Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 46. South Korea Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 47. India Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 48. Southeast Asia Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units) Figure 49. South America Area CMOS Image Sensors Sales and Growth Rate (K Units)



Figure 50. South America Area CMOS Image Sensors Sales Market Share by Country in 2022

Figure 51. Brazil Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 52. Argentina Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 53. Columbia Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

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

Figure 55. Middle East and Africa Area CMOS Image Sensors Sales Market Share by Region in 2022

Figure 56. Saudi Arabia Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 57. UAE Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 58. Egypt Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 59. Nigeria Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 60. South Africa Area CMOS Image Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 61. Global Area CMOS Image Sensors Sales Forecast by Volume (2018-2029) & (K Units)

Figure 62. Global Area CMOS Image Sensors Market Size Forecast by Value (2018-2029) & (M USD)

Figure 63. Global Area CMOS Image Sensors Sales Market Share Forecast by Type (2024-2029)

Figure 64. Global Area CMOS Image Sensors Market Share Forecast by Type (2024-2029)

Figure 65. Global Area CMOS Image Sensors Sales Forecast by Application (2024-2029)

Figure 66. Global Area CMOS Image Sensors Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Area CMOS Image Sensors Market Research Report 2023(Status and Outlook) Product link: <u>https://marketpublishers.com/r/G2804F5E4563EN.html</u>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G2804F5E4563EN.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