

Global CMOS Image Sensor Market Growth 2024-2030

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Abstracts

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CMOS stands for complementary metal oxide semiconductor. It is a mainstream semiconductor process with the advantages of low power consumption and high speed, and is widely used in the manufacture of CPU, memory and various digital logic chips. Image sensors designed based on CMOS process are called CMOS Image Sensor (CIS).

The global CMOS Image Sensor market size is projected to grow from US\$ 20360 million in 2024 to US\$ 36530 million in 2030; it is expected to grow at a CAGR of 10.2% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "CMOS Image Sensor Industry Forecast" looks at past sales and reviews total world CMOS Image Sensor sales in 2023, providing a comprehensive analysis by region and market sector of projected CMOS Image Sensor sales for 2024 through 2030. With CMOS Image Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CMOS Image Sensor industry.

This Insight Report provides a comprehensive analysis of the global CMOS Image Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on CMOS Image Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CMOS Image Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for CMOS Image Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global CMOS Image Sensor.

The core manufacturers of CMOS Image Sensor in the world include SONY, Samsung and GalaxyCore. The top three companies have a market share of about 62%. China is the world's largest CMOS Image Sensor market with a market share of about 41%, followed by Asia (excluding China) and Europe with a market share of 35% and 211%, respectively. In terms of product types, Back Side Illuminated is the largest segment, with approximately 44% of the market share. In terms of applications, Mobile is the largest downstream segment, accounting for about 64% of the market.

This report presents a comprehensive overview, market shares, and growth opportunities of CMOS Image Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Front Side Illuminated

Back Side Illuminated

Stacked CMOS Image Sensor

Segmentation by Application:

Mobile

Automotive

Security

Industrial

Medical

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

SONY

Samsung

OmniVision

STMicroelectronics

On Semi

SK Hynix

GalaxyCore

Panasonic

Smartsens Technology

Canon

SOI

Key Questions Addressed in this Report

What is the 10-year outlook for the global CMOS Image Sensor market?

What factors are driving CMOS Image Sensor market growth, globally and by region?

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

How do CMOS Image Sensor market opportunities vary by end market size?

How does CMOS Image Sensor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global CMOS Image Sensor Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for CMOS Image Sensor by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for CMOS Image Sensor by Country/Region, 2019, 2023 & 2030
- 2.2 CMOS Image Sensor Segment by Type
 - 2.2.1 Front Side Illuminated
 - 2.2.2 Back Side Illuminated
 - 2.2.3 Stacked CMOS Image Sensor
- 2.3 CMOS Image Sensor Sales by Type
 - 2.3.1 Global CMOS Image Sensor Sales Market Share by Type (2019-2024)
 - 2.3.2 Global CMOS Image Sensor Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global CMOS Image Sensor Sale Price by Type (2019-2024)
- 2.4 CMOS Image Sensor Segment by Application
 - 2.4.1 Mobile
 - 2.4.2 Automotive
 - 2.4.3 Security
 - 2.4.4 Industrial
 - 2.4.5 Medical
 - 2.4.6 Others
- 2.5 CMOS Image Sensor Sales by Application
 - 2.5.1 Global CMOS Image Sensor Sale Market Share by Application (2019-2024)
 - 2.5.2 Global CMOS Image Sensor Revenue and Market Share by Application

(2019-2024)

2.5.3 Global CMOS Image Sensor Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global CMOS Image Sensor Breakdown Data by Company

3.1.1 Global CMOS Image Sensor Annual Sales by Company (2019-2024)

3.1.2 Global CMOS Image Sensor Sales Market Share by Company (2019-2024)

3.2 Global CMOS Image Sensor Annual Revenue by Company (2019-2024)

3.2.1 Global CMOS Image Sensor Revenue by Company (2019-2024)

3.2.2 Global CMOS Image Sensor Revenue Market Share by Company (2019-2024)

3.3 Global CMOS Image Sensor Sale Price by Company

3.4 Key Manufacturers CMOS Image Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers CMOS Image Sensor Product Location Distribution

3.4.2 Players CMOS Image Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR CMOS IMAGE SENSOR BY GEOGRAPHIC REGION

4.1 World Historic CMOS Image Sensor Market Size by Geographic Region (2019-2024)

4.1.1 Global CMOS Image Sensor Annual Sales by Geographic Region (2019-2024)

4.1.2 Global CMOS Image Sensor Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic CMOS Image Sensor Market Size by Country/Region (2019-2024)

4.2.1 Global CMOS Image Sensor Annual Sales by Country/Region (2019-2024)

4.2.2 Global CMOS Image Sensor Annual Revenue by Country/Region (2019-2024)

4.3 Americas CMOS Image Sensor Sales Growth

4.4 APAC CMOS Image Sensor Sales Growth

4.5 Europe CMOS Image Sensor Sales Growth

4.6 Middle East & Africa CMOS Image Sensor Sales Growth

5 AMERICAS

5.1 Americas CMOS Image Sensor Sales by Country

5.1.1 Americas CMOS Image Sensor Sales by Country (2019-2024)

5.1.2 Americas CMOS Image Sensor Revenue by Country (2019-2024)

5.2 Americas CMOS Image Sensor Sales by Type (2019-2024)

5.3 Americas CMOS Image Sensor Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC CMOS Image Sensor Sales by Region

6.1.1 APAC CMOS Image Sensor Sales by Region (2019-2024)

6.1.2 APAC CMOS Image Sensor Revenue by Region (2019-2024)

6.2 APAC CMOS Image Sensor Sales by Type (2019-2024)

6.3 APAC CMOS Image Sensor Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe CMOS Image Sensor by Country

7.1.1 Europe CMOS Image Sensor Sales by Country (2019-2024)

7.1.2 Europe CMOS Image Sensor Revenue by Country (2019-2024)

7.2 Europe CMOS Image Sensor Sales by Type (2019-2024)

7.3 Europe CMOS Image Sensor Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa CMOS Image Sensor by Country

8.1.1 Middle East & Africa CMOS Image Sensor Sales by Country (2019-2024)

8.1.2 Middle East & Africa CMOS Image Sensor Revenue by Country (2019-2024)

8.2 Middle East & Africa CMOS Image Sensor Sales by Type (2019-2024)

8.3 Middle East & Africa CMOS Image Sensor Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of CMOS Image Sensor

10.3 Manufacturing Process Analysis of CMOS Image Sensor

10.4 Industry Chain Structure of CMOS Image Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 CMOS Image Sensor Distributors

11.3 CMOS Image Sensor Customer

12 WORLD FORECAST REVIEW FOR CMOS IMAGE SENSOR BY GEOGRAPHIC REGION

12.1 Global CMOS Image Sensor Market Size Forecast by Region

12.1.1 Global CMOS Image Sensor Forecast by Region (2025-2030)

- 12.1.2 Global CMOS Image Sensor Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global CMOS Image Sensor Forecast by Type (2025-2030)
- 12.7 Global CMOS Image Sensor Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 SONY

- 13.1.1 SONY Company Information
- 13.1.2 SONY CMOS Image Sensor Product Portfolios and Specifications
- 13.1.3 SONY CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 SONY Main Business Overview
- 13.1.5 SONY Latest Developments

13.2 Samsung

- 13.2.1 Samsung Company Information
- 13.2.2 Samsung CMOS Image Sensor Product Portfolios and Specifications
- 13.2.3 Samsung CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Samsung Main Business Overview
- 13.2.5 Samsung Latest Developments

13.3 OmniVision

- 13.3.1 OmniVision Company Information
- 13.3.2 OmniVision CMOS Image Sensor Product Portfolios and Specifications
- 13.3.3 OmniVision CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 OmniVision Main Business Overview
- 13.3.5 OmniVision Latest Developments

13.4 STMicroelectronics

- 13.4.1 STMicroelectronics Company Information
- 13.4.2 STMicroelectronics CMOS Image Sensor Product Portfolios and Specifications
- 13.4.3 STMicroelectronics CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 STMicroelectronics Main Business Overview
- 13.4.5 STMicroelectronics Latest Developments

13.5 On Semi

- 13.5.1 On Semi Company Information
- 13.5.2 On Semi CMOS Image Sensor Product Portfolios and Specifications
- 13.5.3 On Semi CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 On Semi Main Business Overview
- 13.5.5 On Semi Latest Developments
- 13.6 SK Hynix
 - 13.6.1 SK Hynix Company Information
 - 13.6.2 SK Hynix CMOS Image Sensor Product Portfolios and Specifications
 - 13.6.3 SK Hynix CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 SK Hynix Main Business Overview
 - 13.6.5 SK Hynix Latest Developments
- 13.7 GalaxyCore
 - 13.7.1 GalaxyCore Company Information
 - 13.7.2 GalaxyCore CMOS Image Sensor Product Portfolios and Specifications
 - 13.7.3 GalaxyCore CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 GalaxyCore Main Business Overview
 - 13.7.5 GalaxyCore Latest Developments
- 13.8 Panasonic
 - 13.8.1 Panasonic Company Information
 - 13.8.2 Panasonic CMOS Image Sensor Product Portfolios and Specifications
 - 13.8.3 Panasonic CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Panasonic Main Business Overview
 - 13.8.5 Panasonic Latest Developments
- 13.9 Smartsens Technology
 - 13.9.1 Smartsens Technology Company Information
 - 13.9.2 Smartsens Technology CMOS Image Sensor Product Portfolios and Specifications
 - 13.9.3 Smartsens Technology CMOS Image Sensor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Smartsens Technology Main Business Overview
 - 13.9.5 Smartsens Technology Latest Developments
- 13.10 Canon
 - 13.10.1 Canon Company Information
 - 13.10.2 Canon CMOS Image Sensor Product Portfolios and Specifications
 - 13.10.3 Canon CMOS Image Sensor Sales, Revenue, Price and Gross Margin

(2019-2024)

13.10.4 Canon Main Business Overview

13.10.5 Canon Latest Developments

13.11 SOI

13.11.1 SOI Company Information

13.11.2 SOI CMOS Image Sensor Product Portfolios and Specifications

13.11.3 SOI CMOS Image Sensor Sales, Revenue, Price and Gross Margin

(2019-2024)

13.11.4 SOI Main Business Overview

13.11.5 SOI Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. CMOS Image Sensor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. CMOS Image Sensor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Front Side Illuminated

Table 4. Major Players of Back Side Illuminated

Table 5. Major Players of Stacked CMOS Image Sensor

Table 6. Global CMOS Image Sensor Sales by Type (2019-2024) & (M Units)

Table 7. Global CMOS Image Sensor Sales Market Share by Type (2019-2024)

Table 8. Global CMOS Image Sensor Revenue by Type (2019-2024) & (\$ million)

Table 9. Global CMOS Image Sensor Revenue Market Share by Type (2019-2024)

Table 10. Global CMOS Image Sensor Sale Price by Type (2019-2024) & (US\$/K Units)

Table 11. Global CMOS Image Sensor Sale by Application (2019-2024) & (M Units)

Table 12. Global CMOS Image Sensor Sale Market Share by Application (2019-2024)

Table 13. Global CMOS Image Sensor Revenue by Application (2019-2024) & (\$ million)

Table 14. Global CMOS Image Sensor Revenue Market Share by Application (2019-2024)

Table 15. Global CMOS Image Sensor Sale Price by Application (2019-2024) & (US\$/K Units)

Table 16. Global CMOS Image Sensor Sales by Company (2019-2024) & (M Units)

Table 17. Global CMOS Image Sensor Sales Market Share by Company (2019-2024)

Table 18. Global CMOS Image Sensor Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global CMOS Image Sensor Revenue Market Share by Company (2019-2024)

Table 20. Global CMOS Image Sensor Sale Price by Company (2019-2024) & (US\$/K Units)

Table 21. Key Manufacturers CMOS Image Sensor Producing Area Distribution and Sales Area

Table 22. Players CMOS Image Sensor Products Offered

Table 23. CMOS Image Sensor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global CMOS Image Sensor Sales by Geographic Region (2019-2024) & (M Units)

Table 27. Global CMOS Image Sensor Sales Market Share Geographic Region (2019-2024)

Table 28. Global CMOS Image Sensor Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global CMOS Image Sensor Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global CMOS Image Sensor Sales by Country/Region (2019-2024) & (M Units)

Table 31. Global CMOS Image Sensor Sales Market Share by Country/Region (2019-2024)

Table 32. Global CMOS Image Sensor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global CMOS Image Sensor Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas CMOS Image Sensor Sales by Country (2019-2024) & (M Units)

Table 35. Americas CMOS Image Sensor Sales Market Share by Country (2019-2024)

Table 36. Americas CMOS Image Sensor Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas CMOS Image Sensor Sales by Type (2019-2024) & (M Units)

Table 38. Americas CMOS Image Sensor Sales by Application (2019-2024) & (M Units)

Table 39. APAC CMOS Image Sensor Sales by Region (2019-2024) & (M Units)

Table 40. APAC CMOS Image Sensor Sales Market Share by Region (2019-2024)

Table 41. APAC CMOS Image Sensor Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC CMOS Image Sensor Sales by Type (2019-2024) & (M Units)

Table 43. APAC CMOS Image Sensor Sales by Application (2019-2024) & (M Units)

Table 44. Europe CMOS Image Sensor Sales by Country (2019-2024) & (M Units)

Table 45. Europe CMOS Image Sensor Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe CMOS Image Sensor Sales by Type (2019-2024) & (M Units)

Table 47. Europe CMOS Image Sensor Sales by Application (2019-2024) & (M Units)

Table 48. Middle East & Africa CMOS Image Sensor Sales by Country (2019-2024) & (M Units)

Table 49. Middle East & Africa CMOS Image Sensor Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa CMOS Image Sensor Sales by Type (2019-2024) & (M Units)

Table 51. Middle East & Africa CMOS Image Sensor Sales by Application (2019-2024) & (M Units)

- Table 52. Key Market Drivers & Growth Opportunities of CMOS Image Sensor
- Table 53. Key Market Challenges & Risks of CMOS Image Sensor
- Table 54. Key Industry Trends of CMOS Image Sensor
- Table 55. CMOS Image Sensor Raw Material
- Table 56. Key Suppliers of Raw Materials
- Table 57. CMOS Image Sensor Distributors List
- Table 58. CMOS Image Sensor Customer List
- Table 59. Global CMOS Image Sensor Sales Forecast by Region (2025-2030) & (M Units)
- Table 60. Global CMOS Image Sensor Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 61. Americas CMOS Image Sensor Sales Forecast by Country (2025-2030) & (M Units)
- Table 62. Americas CMOS Image Sensor Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 63. APAC CMOS Image Sensor Sales Forecast by Region (2025-2030) & (M Units)
- Table 64. APAC CMOS Image Sensor Annual Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 65. Europe CMOS Image Sensor Sales Forecast by Country (2025-2030) & (M Units)
- Table 66. Europe CMOS Image Sensor Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 67. Middle East & Africa CMOS Image Sensor Sales Forecast by Country (2025-2030) & (M Units)
- Table 68. Middle East & Africa CMOS Image Sensor Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. Global CMOS Image Sensor Sales Forecast by Type (2025-2030) & (M Units)
- Table 70. Global CMOS Image Sensor Revenue Forecast by Type (2025-2030) & (\$ millions)
- Table 71. Global CMOS Image Sensor Sales Forecast by Application (2025-2030) & (M Units)
- Table 72. Global CMOS Image Sensor Revenue Forecast by Application (2025-2030) & (\$ millions)
- Table 73. SONY Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 74. SONY CMOS Image Sensor Product Portfolios and Specifications
- Table 75. SONY CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

- Table 76. SONY Main Business
- Table 77. SONY Latest Developments
- Table 78. Samsung Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 79. Samsung CMOS Image Sensor Product Portfolios and Specifications
- Table 80. Samsung CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 81. Samsung Main Business
- Table 82. Samsung Latest Developments
- Table 83. OmniVision Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 84. OmniVision CMOS Image Sensor Product Portfolios and Specifications
- Table 85. OmniVision CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 86. OmniVision Main Business
- Table 87. OmniVision Latest Developments
- Table 88. STMicroelectronics Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 89. STMicroelectronics CMOS Image Sensor Product Portfolios and Specifications
- Table 90. STMicroelectronics CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 91. STMicroelectronics Main Business
- Table 92. STMicroelectronics Latest Developments
- Table 93. On Semi Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 94. On Semi CMOS Image Sensor Product Portfolios and Specifications
- Table 95. On Semi CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 96. On Semi Main Business
- Table 97. On Semi Latest Developments
- Table 98. SK Hynix Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors
- Table 99. SK Hynix CMOS Image Sensor Product Portfolios and Specifications
- Table 100. SK Hynix CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)
- Table 101. SK Hynix Main Business
- Table 102. SK Hynix Latest Developments
- Table 103. GalaxyCore Basic Information, CMOS Image Sensor Manufacturing Base,

Sales Area and Its Competitors

Table 104. GalaxyCore CMOS Image Sensor Product Portfolios and Specifications

Table 105. GalaxyCore CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 106. GalaxyCore Main Business

Table 107. GalaxyCore Latest Developments

Table 108. Panasonic Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 109. Panasonic CMOS Image Sensor Product Portfolios and Specifications

Table 110. Panasonic CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 111. Panasonic Main Business

Table 112. Panasonic Latest Developments

Table 113. Smartsens Technology Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 114. Smartsens Technology CMOS Image Sensor Product Portfolios and Specifications

Table 115. Smartsens Technology CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 116. Smartsens Technology Main Business

Table 117. Smartsens Technology Latest Developments

Table 118. Canon Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 119. Canon CMOS Image Sensor Product Portfolios and Specifications

Table 120. Canon CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 121. Canon Main Business

Table 122. Canon Latest Developments

Table 123. SOI Basic Information, CMOS Image Sensor Manufacturing Base, Sales Area and Its Competitors

Table 124. SOI CMOS Image Sensor Product Portfolios and Specifications

Table 125. SOI CMOS Image Sensor Sales (M Units), Revenue (\$ Million), Price (US\$/K Units) and Gross Margin (2019-2024)

Table 126. SOI Main Business

Table 127. SOI Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of CMOS Image Sensor
- Figure 2. CMOS Image Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global CMOS Image Sensor Sales Growth Rate 2019-2030 (M Units)
- Figure 7. Global CMOS Image Sensor Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. CMOS Image Sensor Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. CMOS Image Sensor Sales Market Share by Country/Region (2023)
- Figure 10. CMOS Image Sensor Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Front Side Illuminated
- Figure 12. Product Picture of Back Side Illuminated
- Figure 13. Product Picture of Stacked CMOS Image Sensor
- Figure 14. Global CMOS Image Sensor Sales Market Share by Type in 2023
- Figure 15. Global CMOS Image Sensor Revenue Market Share by Type (2019-2024)
- Figure 16. CMOS Image Sensor Consumed in Mobile
- Figure 17. Global CMOS Image Sensor Market: Mobile (2019-2024) & (M Units)
- Figure 18. CMOS Image Sensor Consumed in Automotive
- Figure 19. Global CMOS Image Sensor Market: Automotive (2019-2024) & (M Units)
- Figure 20. CMOS Image Sensor Consumed in Security
- Figure 21. Global CMOS Image Sensor Market: Security (2019-2024) & (M Units)
- Figure 22. CMOS Image Sensor Consumed in Industrial
- Figure 23. Global CMOS Image Sensor Market: Industrial (2019-2024) & (M Units)
- Figure 24. CMOS Image Sensor Consumed in Medical
- Figure 25. Global CMOS Image Sensor Market: Medical (2019-2024) & (M Units)
- Figure 26. CMOS Image Sensor Consumed in Others
- Figure 27. Global CMOS Image Sensor Market: Others (2019-2024) & (M Units)
- Figure 28. Global CMOS Image Sensor Sale Market Share by Application (2023)
- Figure 29. Global CMOS Image Sensor Revenue Market Share by Application in 2023
- Figure 30. CMOS Image Sensor Sales by Company in 2023 (M Units)
- Figure 31. Global CMOS Image Sensor Sales Market Share by Company in 2023
- Figure 32. CMOS Image Sensor Revenue by Company in 2023 (\$ millions)
- Figure 33. Global CMOS Image Sensor Revenue Market Share by Company in 2023

Figure 34. Global CMOS Image Sensor Sales Market Share by Geographic Region (2019-2024)

Figure 35. Global CMOS Image Sensor Revenue Market Share by Geographic Region in 2023

Figure 36. Americas CMOS Image Sensor Sales 2019-2024 (M Units)

Figure 37. Americas CMOS Image Sensor Revenue 2019-2024 (\$ millions)

Figure 38. APAC CMOS Image Sensor Sales 2019-2024 (M Units)

Figure 39. APAC CMOS Image Sensor Revenue 2019-2024 (\$ millions)

Figure 40. Europe CMOS Image Sensor Sales 2019-2024 (M Units)

Figure 41. Europe CMOS Image Sensor Revenue 2019-2024 (\$ millions)

Figure 42. Middle East & Africa CMOS Image Sensor Sales 2019-2024 (M Units)

Figure 43. Middle East & Africa CMOS Image Sensor Revenue 2019-2024 (\$ millions)

Figure 44. Americas CMOS Image Sensor Sales Market Share by Country in 2023

Figure 45. Americas CMOS Image Sensor Revenue Market Share by Country (2019-2024)

Figure 46. Americas CMOS Image Sensor Sales Market Share by Type (2019-2024)

Figure 47. Americas CMOS Image Sensor Sales Market Share by Application (2019-2024)

Figure 48. United States CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 49. Canada CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 50. Mexico CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 51. Brazil CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 52. APAC CMOS Image Sensor Sales Market Share by Region in 2023

Figure 53. APAC CMOS Image Sensor Revenue Market Share by Region (2019-2024)

Figure 54. APAC CMOS Image Sensor Sales Market Share by Type (2019-2024)

Figure 55. APAC CMOS Image Sensor Sales Market Share by Application (2019-2024)

Figure 56. China CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 57. Japan CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 58. South Korea CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 59. Southeast Asia CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 60. India CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 61. Australia CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 62. China Taiwan CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 63. Europe CMOS Image Sensor Sales Market Share by Country in 2023

Figure 64. Europe CMOS Image Sensor Revenue Market Share by Country (2019-2024)

Figure 65. Europe CMOS Image Sensor Sales Market Share by Type (2019-2024)

Figure 66. Europe CMOS Image Sensor Sales Market Share by Application

(2019-2024)

Figure 67. Germany CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 68. France CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 69. UK CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 70. Italy CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 71. Russia CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 72. Middle East & Africa CMOS Image Sensor Sales Market Share by Country (2019-2024)

Figure 73. Middle East & Africa CMOS Image Sensor Sales Market Share by Type (2019-2024)

Figure 74. Middle East & Africa CMOS Image Sensor Sales Market Share by Application (2019-2024)

Figure 75. Egypt CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 76. South Africa CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 77. Israel CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 78. Turkey CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 79. GCC Countries CMOS Image Sensor Revenue Growth 2019-2024 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of CMOS Image Sensor in 2023

Figure 81. Manufacturing Process Analysis of CMOS Image Sensor

Figure 82. Industry Chain Structure of CMOS Image Sensor

Figure 83. Channels of Distribution

Figure 84. Global CMOS Image Sensor Sales Market Forecast by Region (2025-2030)

Figure 85. Global CMOS Image Sensor Revenue Market Share Forecast by Region (2025-2030)

Figure 86. Global CMOS Image Sensor Sales Market Share Forecast by Type (2025-2030)

Figure 87. Global CMOS Image Sensor Revenue Market Share Forecast by Type (2025-2030)

Figure 88. Global CMOS Image Sensor Sales Market Share Forecast by Application (2025-2030)

Figure 89. Global CMOS Image Sensor Revenue Market Share Forecast by Application (2025-2030)

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