+357 96 030922
info@marketpublishers.com

Global SAR ADC Market Growth 2025-2031

https://marketpublishers.com/r/GAA4AF0EE753EN.html
Date: August 2025
Pages: 121
Price: US$ 3,660.00 (Single User License)
ID: GAA4AF0EE753EN

Abstracts

The global SAR ADC market size is predicted to grow from US$ 2808 million in 2025 to US$ 4177 million in 2031; it is expected to grow at a CAGR of 6.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Successive Approximation Register ADC (SAR ADC) is a common analog-to-digital converter architecture. Its working principle is to perform step-by-step binary approximation through the internal capacitor array and comparator, compare the input analog voltage with the internal digital reference voltage, and approximate one bit at a time until the entire conversion is completed. SAR ADC has medium to high sampling rate, high resolution, low power consumption and good anti-interference ability, and is widely used in industrial control, communication equipment, consumer electronics, automotive electronics (such as vehicle-mounted sensor interface) and other fields.

United States market for SAR ADC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for SAR ADC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for SAR ADC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key SAR ADC players cover Renesas, Microchip, Infineon, TEXAS INSTRUMENTS, ADI, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

+357 96 030922
info@marketpublishers.com

LP Information, Inc. (LPI) ' newest research report, the “SAR ADC Industry Forecast” looks at past sales and reviews total world SAR ADC sales in 2024, providing a comprehensive analysis by region and market sector of projected SAR ADC sales for 2025 through 2031. With SAR ADC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world SAR ADC industry.

This Insight Report provides a comprehensive analysis of the global SAR ADC 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 SAR ADC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global SAR ADC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SAR ADC 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 SAR ADC.

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

Segmentation by Type:

Dual-Channel

Quad-Channel

Octa-Channel

Others

Segmentation by Application:

+357 96 030922
info@marketpublishers.com

Military

Telecommunications

Automotives

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

+357 96 030922
info@marketpublishers.com

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.

Renesas

Microchip

Infineon

TEXAS INSTRUMENTS

ADI

Onsemi

+357 96 030922
info@marketpublishers.com

Egis Technology Inc

Chipsea Technologies (Shenzhen)

Hangzhou Ruimeng Technology

3Peak Incorporated

Hexin Hulian

Shanghai Zhijing Microelectronics

Atom Semi

SINOXTECH

Suzhou Legendsemi Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global SAR ADC market?
What factors are driving SAR ADC market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do SAR ADC market opportunities vary by end market size?
How does SAR ADC break out by Type, by Application?

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

+357 96 030922
info@marketpublishers.com

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 SAR ADC Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for SAR ADC by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for SAR ADC by Country/Region, 2020, 2024 & 2031
2.2 SAR ADC Segment by Type
  2.2.1 Dual-Channel
  2.2.2 Quad-Channel
  2.2.3 Octa-Channel
  2.2.4 Others
2.3 SAR ADC Sales by Type
  2.3.1 Global SAR ADC Sales Market Share by Type (2020-2025)
  2.3.2 Global SAR ADC Revenue and Market Share by Type (2020-2025)
  2.3.3 Global SAR ADC Sale Price by Type (2020-2025)
2.4 SAR ADC Segment by Application
  2.4.1 Military
  2.4.2 Telecommunications
  2.4.3 Automotives
  2.4.4 Industrial
  2.4.5 Others
2.5 SAR ADC Sales by Application
  2.5.1 Global SAR ADC Sale Market Share by Application (2020-2025)
  2.5.2 Global SAR ADC Revenue and Market Share by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

2.5.3 Global SAR ADC Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global SAR ADC Breakdown Data by Company
3.1.1 Global SAR ADC Annual Sales by Company (2020-2025)
3.1.2 Global SAR ADC Sales Market Share by Company (2020-2025)
3.2 Global SAR ADC Annual Revenue by Company (2020-2025)
3.2.1 Global SAR ADC Revenue by Company (2020-2025)
3.2.2 Global SAR ADC Revenue Market Share by Company (2020-2025)
3.3 Global SAR ADC Sale Price by Company
3.4 Key Manufacturers SAR ADC Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers SAR ADC Product Location Distribution
3.4.2 Players SAR ADC Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SAR ADC BY GEOGRAPHIC REGION

4.1 World Historic SAR ADC Market Size by Geographic Region (2020-2025)
4.1.1 Global SAR ADC Annual Sales by Geographic Region (2020-2025)
4.1.2 Global SAR ADC Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic SAR ADC Market Size by Country/Region (2020-2025)
4.2.1 Global SAR ADC Annual Sales by Country/Region (2020-2025)
4.2.2 Global SAR ADC Annual Revenue by Country/Region (2020-2025)
4.3 Americas SAR ADC Sales Growth
4.4 APAC SAR ADC Sales Growth
4.5 Europe SAR ADC Sales Growth
4.6 Middle East & Africa SAR ADC Sales Growth

5 AMERICAS

5.1 Americas SAR ADC Sales by Country
5.1.1 Americas SAR ADC Sales by Country (2020-2025)
5.1.2 Americas SAR ADC Revenue by Country (2020-2025)

+357 96 030922
info@marketpublishers.com

5.2 Americas SAR ADC Sales by Type (2020-2025)
5.3 Americas SAR ADC Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC SAR ADC Sales by Region
  6.1.1 APAC SAR ADC Sales by Region (2020-2025)
  6.1.2 APAC SAR ADC Revenue by Region (2020-2025)
6.2 APAC SAR ADC Sales by Type (2020-2025)
6.3 APAC SAR ADC Sales by Application (2020-2025)
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 SAR ADC by Country
  7.1.1 Europe SAR ADC Sales by Country (2020-2025)
  7.1.2 Europe SAR ADC Revenue by Country (2020-2025)
7.2 Europe SAR ADC Sales by Type (2020-2025)
7.3 Europe SAR ADC Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa SAR ADC by Country
  8.1.1 Middle East & Africa SAR ADC Sales by Country (2020-2025)

+357 96 030922
info@marketpublishers.com

8.1.2 Middle East & Africa SAR ADC Revenue by Country (2020-2025)
8.2 Middle East & Africa SAR ADC Sales by Type (2020-2025)
8.3 Middle East & Africa SAR ADC Sales by Application (2020-2025)
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 SAR ADC
10.3 Manufacturing Process Analysis of SAR ADC
10.4 Industry Chain Structure of SAR ADC

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
11.1.1 Direct Channels
11.1.2 Indirect Channels
11.2 SAR ADC Distributors
11.3 SAR ADC Customer

12 WORLD FORECAST REVIEW FOR SAR ADC BY GEOGRAPHIC REGION

12.1 Global SAR ADC Market Size Forecast by Region
12.1.1 Global SAR ADC Forecast by Region (2026-2031)
12.1.2 Global SAR ADC Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)

+357 96 030922
info@marketpublishers.com

12.6 Global SAR ADC Forecast by Type (2026-2031)
12.7 Global SAR ADC Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Renesas
13.1.1 Renesas Company Information
13.1.2 Renesas SAR ADC Product Portfolios and Specifications
13.1.3 Renesas SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 Renesas Main Business Overview
13.1.5 Renesas Latest Developments
13.2 Microchip
13.2.1 Microchip Company Information
13.2.2 Microchip SAR ADC Product Portfolios and Specifications
13.2.3 Microchip SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Microchip Main Business Overview
13.2.5 Microchip Latest Developments
13.3 Infineon
13.3.1 Infineon Company Information
13.3.2 Infineon SAR ADC Product Portfolios and Specifications
13.3.3 Infineon SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Infineon Main Business Overview
13.3.5 Infineon Latest Developments
13.4 TEXAS INSTRUMENTS
13.4.1 TEXAS INSTRUMENTS Company Information
13.4.2 TEXAS INSTRUMENTS SAR ADC Product Portfolios and Specifications
13.4.3 TEXAS INSTRUMENTS SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 TEXAS INSTRUMENTS Main Business Overview
13.4.5 TEXAS INSTRUMENTS Latest Developments
13.5 ADI
13.5.1 ADI Company Information
13.5.2 ADI SAR ADC Product Portfolios and Specifications
13.5.3 ADI SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 ADI Main Business Overview
13.5.5 ADI Latest Developments
13.6 Onsemi
13.6.1 Onsemi Company Information
13.6.2 Onsemi SAR ADC Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.6.3 Onsemi SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Onsemi Main Business Overview
13.6.5 Onsemi Latest Developments
13.7 Egis Technology Inc
13.7.1 Egis Technology Inc Company Information
13.7.2 Egis Technology Inc SAR ADC Product Portfolios and Specifications
13.7.3 Egis Technology Inc SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Egis Technology Inc Main Business Overview
13.7.5 Egis Technology Inc Latest Developments
13.8 Chipsea Technologies (Shenzhen)
13.8.1 Chipsea Technologies (Shenzhen) Company Information
13.8.2 Chipsea Technologies (Shenzhen) SAR ADC Product Portfolios and Specifications
13.8.3 Chipsea Technologies (Shenzhen) SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Chipsea Technologies (Shenzhen) Main Business Overview
13.8.5 Chipsea Technologies (Shenzhen) Latest Developments
13.9 Hangzhou Ruimeng Technology
13.9.1 Hangzhou Ruimeng Technology Company Information
13.9.2 Hangzhou Ruimeng Technology SAR ADC Product Portfolios and Specifications
13.9.3 Hangzhou Ruimeng Technology SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 Hangzhou Ruimeng Technology Main Business Overview
13.9.5 Hangzhou Ruimeng Technology Latest Developments
13.10 3Peak Incorporated
13.10.1 3Peak Incorporated Company Information
13.10.2 3Peak Incorporated SAR ADC Product Portfolios and Specifications
13.10.3 3Peak Incorporated SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 3Peak Incorporated Main Business Overview
13.10.5 3Peak Incorporated Latest Developments
13.11 Hexin Hulian
13.11.1 Hexin Hulian Company Information
13.11.2 Hexin Hulian SAR ADC Product Portfolios and Specifications
13.11.3 Hexin Hulian SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 Hexin Hulian Main Business Overview
13.11.5 Hexin Hulian Latest Developments

+357 96 030922
info@marketpublishers.com

13.12 Shanghai Zhijing Microelectronics
13.12.1 Shanghai Zhijing Microelectronics Company Information
13.12.2 Shanghai Zhijing Microelectronics SAR ADC Product Portfolios and Specifications
13.12.3 Shanghai Zhijing Microelectronics SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Shanghai Zhijing Microelectronics Main Business Overview
13.12.5 Shanghai Zhijing Microelectronics Latest Developments
13.13 Atom Semi
13.13.1 Atom Semi Company Information
13.13.2 Atom Semi SAR ADC Product Portfolios and Specifications
13.13.3 Atom Semi SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 Atom Semi Main Business Overview
13.13.5 Atom Semi Latest Developments
13.14 SINOXTECH
13.14.1 SINOXTECH Company Information
13.14.2 SINOXTECH SAR ADC Product Portfolios and Specifications
13.14.3 SINOXTECH SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.14.4 SINOXTECH Main Business Overview
13.14.5 SINOXTECH Latest Developments
13.15 Suzhou Legendsemi Technology
13.15.1 Suzhou Legendsemi Technology Company Information
13.15.2 Suzhou Legendsemi Technology SAR ADC Product Portfolios and Specifications
13.15.3 Suzhou Legendsemi Technology SAR ADC Sales, Revenue, Price and Gross Margin (2020-2025)
13.15.4 Suzhou Legendsemi Technology Main Business Overview
13.15.5 Suzhou Legendsemi Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. SAR ADC Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. SAR ADC Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Dual-Channel
Table 4. Major Players of Quad-Channel
Table 5. Major Players of Octa-Channel
Table 6. Major Players of Others
Table 7. Global SAR ADC Sales by Type (2020-2025) & (K Units)
Table 8. Global SAR ADC Sales Market Share by Type (2020-2025)
Table 9. Global SAR ADC Revenue by Type (2020-2025) & ($ million)
Table 10. Global SAR ADC Revenue Market Share by Type (2020-2025)
Table 11. Global SAR ADC Sale Price by Type (2020-2025) & (US$/Unit)
Table 12. Global SAR ADC Sale by Application (2020-2025) & (K Units)
Table 13. Global SAR ADC Sale Market Share by Application (2020-2025)
Table 14. Global SAR ADC Revenue by Application (2020-2025) & ($ million)
Table 15. Global SAR ADC Revenue Market Share by Application (2020-2025)
Table 16. Global SAR ADC Sale Price by Application (2020-2025) & (US$/Unit)
Table 17. Global SAR ADC Sales by Company (2020-2025) & (K Units)
Table 18. Global SAR ADC Sales Market Share by Company (2020-2025)
Table 19. Global SAR ADC Revenue by Company (2020-2025) & ($ millions)
Table 20. Global SAR ADC Revenue Market Share by Company (2020-2025)
Table 21. Global SAR ADC Sale Price by Company (2020-2025) & (US$/Unit)
Table 22. Key Manufacturers SAR ADC Producing Area Distribution and Sales Area
Table 23. Players SAR ADC Products Offered
Table 24. SAR ADC Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 25. New Products and Potential Entrants
Table 26. Market M&A Activity & Strategy
Table 27. Global SAR ADC Sales by Geographic Region (2020-2025) & (K Units)
Table 28. Global SAR ADC Sales Market Share Geographic Region (2020-2025)
Table 29. Global SAR ADC Revenue by Geographic Region (2020-2025) & ($ millions)
Table 30. Global SAR ADC Revenue Market Share by Geographic Region (2020-2025)
Table 31. Global SAR ADC Sales by Country/Region (2020-2025) & (K Units)
Table 32. Global SAR ADC Sales Market Share by Country/Region (2020-2025)
Table 33. Global SAR ADC Revenue by Country/Region (2020-2025) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 34. Global SAR ADC Revenue Market Share by Country/Region (2020-2025)
Table 35. Americas SAR ADC Sales by Country (2020-2025) & (K Units)
Table 36. Americas SAR ADC Sales Market Share by Country (2020-2025)
Table 37. Americas SAR ADC Revenue by Country (2020-2025) & ($ millions)
Table 38. Americas SAR ADC Sales by Type (2020-2025) & (K Units)
Table 39. Americas SAR ADC Sales by Application (2020-2025) & (K Units)
Table 40. APAC SAR ADC Sales by Region (2020-2025) & (K Units)
Table 41. APAC SAR ADC Sales Market Share by Region (2020-2025)
Table 42. APAC SAR ADC Revenue by Region (2020-2025) & ($ millions)
Table 43. APAC SAR ADC Sales by Type (2020-2025) & (K Units)
Table 44. APAC SAR ADC Sales by Application (2020-2025) & (K Units)
Table 45. Europe SAR ADC Sales by Country (2020-2025) & (K Units)
Table 46. Europe SAR ADC Revenue by Country (2020-2025) & ($ millions)
Table 47. Europe SAR ADC Sales by Type (2020-2025) & (K Units)
Table 48. Europe SAR ADC Sales by Application (2020-2025) & (K Units)
Table 49. Middle East & Africa SAR ADC Sales by Country (2020-2025) & (K Units)
Table 50. Middle East & Africa SAR ADC Revenue Market Share by Country (2020-2025)
Table 51. Middle East & Africa SAR ADC Sales by Type (2020-2025) & (K Units)
Table 52. Middle East & Africa SAR ADC Sales by Application (2020-2025) & (K Units)
Table 53. Key Market Drivers & Growth Opportunities of SAR ADC
Table 54. Key Market Challenges & Risks of SAR ADC
Table 55. Key Industry Trends of SAR ADC
Table 56. SAR ADC Raw Material
Table 57. Key Suppliers of Raw Materials
Table 58. SAR ADC Distributors List
Table 59. SAR ADC Customer List
Table 60. Global SAR ADC Sales Forecast by Region (2026-2031) & (K Units)
Table 61. Global SAR ADC Revenue Forecast by Region (2026-2031) & ($ millions)
Table 62. Americas SAR ADC Sales Forecast by Country (2026-2031) & (K Units)
Table 63. Americas SAR ADC Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 64. APAC SAR ADC Sales Forecast by Region (2026-2031) & (K Units)
Table 65. APAC SAR ADC Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 66. Europe SAR ADC Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Europe SAR ADC Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Middle East & Africa SAR ADC Sales Forecast by Country (2026-2031) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 69. Middle East & Africa SAR ADC Revenue Forecast by Country (2026-2031) & ($ millions)
Table 70. Global SAR ADC Sales Forecast by Type (2026-2031) & (K Units)
Table 71. Global SAR ADC Revenue Forecast by Type (2026-2031) & ($ millions)
Table 72. Global SAR ADC Sales Forecast by Application (2026-2031) & (K Units)
Table 73. Global SAR ADC Revenue Forecast by Application (2026-2031) & ($ millions)
Table 74. Renesas Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 75. Renesas SAR ADC Product Portfolios and Specifications
Table 76. Renesas SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 77. Renesas Main Business
Table 78. Renesas Latest Developments
Table 79. Microchip Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 80. Microchip SAR ADC Product Portfolios and Specifications
Table 81. Microchip SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 82. Microchip Main Business
Table 83. Microchip Latest Developments
Table 84. Infineon Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 85. Infineon SAR ADC Product Portfolios and Specifications
Table 86. Infineon SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 87. Infineon Main Business
Table 88. Infineon Latest Developments
Table 89. TEXAS INSTRUMENTS Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 90. TEXAS INSTRUMENTS SAR ADC Product Portfolios and Specifications
Table 91. TEXAS INSTRUMENTS SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 92. TEXAS INSTRUMENTS Main Business
Table 93. TEXAS INSTRUMENTS Latest Developments
Table 94. ADI Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 95. ADI SAR ADC Product Portfolios and Specifications
Table 96. ADI SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)

+357 96 030922
info@marketpublishers.com

Table 97. ADI Main Business
Table 98. ADI Latest Developments
Table 99. Onsemi Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 100. Onsemi SAR ADC Product Portfolios and Specifications
Table 101. Onsemi SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 102. Onsemi Main Business
Table 103. Onsemi Latest Developments
Table 104. Egis Technology Inc Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 105. Egis Technology Inc SAR ADC Product Portfolios and Specifications
Table 106. Egis Technology Inc SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 107. Egis Technology Inc Main Business
Table 108. Egis Technology Inc Latest Developments
Table 109. Chipsea Technologies (Shenzhen) Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 110. Chipsea Technologies (Shenzhen) SAR ADC Product Portfolios and Specifications
Table 111. Chipsea Technologies (Shenzhen) SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 112. Chipsea Technologies (Shenzhen) Main Business
Table 113. Chipsea Technologies (Shenzhen) Latest Developments
Table 114. Hangzhou Ruimeng Technology Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 115. Hangzhou Ruimeng Technology SAR ADC Product Portfolios and Specifications
Table 116. Hangzhou Ruimeng Technology SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 117. Hangzhou Ruimeng Technology Main Business
Table 118. Hangzhou Ruimeng Technology Latest Developments
Table 119. 3Peak Incorporated Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 120. 3Peak Incorporated SAR ADC Product Portfolios and Specifications
Table 121. 3Peak Incorporated SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 122. 3Peak Incorporated Main Business
Table 123. 3Peak Incorporated Latest Developments

+357 96 030922
info@marketpublishers.com

Table 124. Hexin Hulian Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 125. Hexin Hulian SAR ADC Product Portfolios and Specifications
Table 126. Hexin Hulian SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 127. Hexin Hulian Main Business
Table 128. Hexin Hulian Latest Developments
Table 129. Shanghai Zhijing Microelectronics Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 130. Shanghai Zhijing Microelectronics SAR ADC Product Portfolios and Specifications
Table 131. Shanghai Zhijing Microelectronics SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 132. Shanghai Zhijing Microelectronics Main Business
Table 133. Shanghai Zhijing Microelectronics Latest Developments
Table 134. Atom Semi Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 135. Atom Semi SAR ADC Product Portfolios and Specifications
Table 136. Atom Semi SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 137. Atom Semi Main Business
Table 138. Atom Semi Latest Developments
Table 139. SINOXTECH Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 140. SINOXTECH SAR ADC Product Portfolios and Specifications
Table 141. SINOXTECH SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 142. SINOXTECH Main Business
Table 143. SINOXTECH Latest Developments
Table 144. Suzhou Legendsemi Technology Basic Information, SAR ADC Manufacturing Base, Sales Area and Its Competitors
Table 145. Suzhou Legendsemi Technology SAR ADC Product Portfolios and Specifications
Table 146. Suzhou Legendsemi Technology SAR ADC Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 147. Suzhou Legendsemi Technology Main Business
Table 148. Suzhou Legendsemi Technology Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of SAR ADC
Figure 2. SAR ADC Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global SAR ADC Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global SAR ADC Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. SAR ADC Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. SAR ADC Sales Market Share by Country/Region (2024)
Figure 10. SAR ADC Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Dual-Channel
Figure 12. Product Picture of Quad-Channel
Figure 13. Product Picture of Octa-Channel
Figure 14. Product Picture of Others
Figure 15. Global SAR ADC Sales Market Share by Type in 2025
Figure 16. Global SAR ADC Revenue Market Share by Type (2020-2025)
Figure 17. SAR ADC Consumed in Military
Figure 18. Global SAR ADC Market: Military (2020-2025) & (K Units)
Figure 19. SAR ADC Consumed in Telecommunications
Figure 20. Global SAR ADC Market: Telecommunications (2020-2025) & (K Units)
Figure 21. SAR ADC Consumed in Automotives
Figure 22. Global SAR ADC Market: Automotives (2020-2025) & (K Units)
Figure 23. SAR ADC Consumed in Industrial
Figure 24. Global SAR ADC Market: Industrial (2020-2025) & (K Units)
Figure 25. SAR ADC Consumed in Others
Figure 26. Global SAR ADC Market: Others (2020-2025) & (K Units)
Figure 27. Global SAR ADC Sale Market Share by Application (2024)
Figure 28. Global SAR ADC Revenue Market Share by Application in 2025
Figure 29. SAR ADC Sales by Company in 2025 (K Units)
Figure 30. Global SAR ADC Sales Market Share by Company in 2025
Figure 31. SAR ADC Revenue by Company in 2025 ($ millions)
Figure 32. Global SAR ADC Revenue Market Share by Company in 2025
Figure 33. Global SAR ADC Sales Market Share by Geographic Region (2020-2025)
Figure 34. Global SAR ADC Revenue Market Share by Geographic Region in 2025
Figure 35. Americas SAR ADC Sales 2020-2025 (K Units)

+357 96 030922
info@marketpublishers.com

Figure 36. Americas SAR ADC Revenue 2020-2025 ($ millions)
Figure 37. APAC SAR ADC Sales 2020-2025 (K Units)
Figure 38. APAC SAR ADC Revenue 2020-2025 ($ millions)
Figure 39. Europe SAR ADC Sales 2020-2025 (K Units)
Figure 40. Europe SAR ADC Revenue 2020-2025 ($ millions)
Figure 41. Middle East & Africa SAR ADC Sales 2020-2025 (K Units)
Figure 42. Middle East & Africa SAR ADC Revenue 2020-2025 ($ millions)
Figure 43. Americas SAR ADC Sales Market Share by Country in 2025
Figure 44. Americas SAR ADC Revenue Market Share by Country (2020-2025)
Figure 45. Americas SAR ADC Sales Market Share by Type (2020-2025)
Figure 46. Americas SAR ADC Sales Market Share by Application (2020-2025)
Figure 47. United States SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 48. Canada SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 49. Mexico SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 50. Brazil SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 51. APAC SAR ADC Sales Market Share by Region in 2025
Figure 52. APAC SAR ADC Revenue Market Share by Region (2020-2025)
Figure 53. APAC SAR ADC Sales Market Share by Type (2020-2025)
Figure 54. APAC SAR ADC Sales Market Share by Application (2020-2025)
Figure 55. China SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 56. Japan SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 57. South Korea SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 58. Southeast Asia SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 59. India SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 60. Australia SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 61. China Taiwan SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 62. Europe SAR ADC Sales Market Share by Country in 2025
Figure 63. Europe SAR ADC Revenue Market Share by Country (2020-2025)
Figure 64. Europe SAR ADC Sales Market Share by Type (2020-2025)
Figure 65. Europe SAR ADC Sales Market Share by Application (2020-2025)
Figure 66. Germany SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 67. France SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 68. UK SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 69. Italy SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 70. Russia SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 71. Middle East & Africa SAR ADC Sales Market Share by Country (2020-2025)
Figure 72. Middle East & Africa SAR ADC Sales Market Share by Type (2020-2025)
Figure 73. Middle East & Africa SAR ADC Sales Market Share by Application (2020-2025)

+357 96 030922
info@marketpublishers.com

Figure 74. Egypt SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 75. South Africa SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 76. Israel SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 77. Turkey SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 78. GCC Countries SAR ADC Revenue Growth 2020-2025 ($ millions)
Figure 79. Manufacturing Cost Structure Analysis of SAR ADC in 2025
Figure 80. Manufacturing Process Analysis of SAR ADC
Figure 81. Industry Chain Structure of SAR ADC
Figure 82. Channels of Distribution
Figure 83. Global SAR ADC Sales Market Forecast by Region (2026-2031)
Figure 84. Global SAR ADC Revenue Market Share Forecast by Region (2026-2031)
Figure 85. Global SAR ADC Sales Market Share Forecast by Type (2026-2031)
Figure 86. Global SAR ADC Revenue Market Share Forecast by Type (2026-2031)
Figure 87. Global SAR ADC Sales Market Share Forecast by Application (2026-2031)
Figure 88. Global SAR ADC Revenue Market Share Forecast by Application (2026-2031)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global SAR ADC Market Growth 2025-2031
Product link: https://marketpublishers.com/r/GAA4AF0EE753EN.html
Price: US$ 3,660.00 (Single User License / Electronic Delivery)

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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GAA4AF0EE753EN.html