

Global MIMO Radar IC Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G90C9559D57BEN.html>

Date: March 2025

Pages: 156

Price: US\$ 3,200.00 (Single User License)

ID: G90C9559D57BEN

Abstracts

Report Overview

MIMO Radar IC, or Multiple Input Multiple Output Radar Integrated Circuit, is a specialized semiconductor component used in radar systems to enhance performance through the use of multiple antennas for both transmitting and receiving signals. This technology allows for improved radar resolution, accuracy, and target detection capabilities by leveraging the spatial diversity provided by multiple antennas. MIMO Radar ICs are crucial in applications such as automotive radar systems, weather monitoring, defense systems, and industrial sensing. By integrating multiple antennas on a single chip, MIMO Radar ICs offer compact and cost-effective solutions for advanced radar systems.

The market for MIMO Radar ICs is experiencing significant growth driven by several key factors. One of the primary market trends is the increasing demand for radar systems in various industries, including automotive, aerospace, and defense. The adoption of advanced driver-assistance systems (ADAS) in vehicles, the development of autonomous driving technologies, and the need for high-resolution radar in defense applications are driving the demand for MIMO Radar ICs. Additionally, the continuous advancements in semiconductor technology, such as the development of smaller and more power-efficient ICs, are further fueling the market growth. Moreover, the growing focus on improving radar performance, accuracy, and reliability is pushing manufacturers to invest in MIMO Radar ICs to stay competitive in the market.

This report provides a deep insight into the global MIMO Radar IC 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, 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 MIMO Radar IC 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 MIMO Radar IC market in any manner.

Global MIMO Radar IC 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

Analog Devices

Macnica

Renesas

Texas Instruments

NXP

Calterah

Steradian

Infineon

Uhnder

Vayyar

Market Segmentation (by Type)

Up to 76GHZ

76-81GHZ

Above 81GHZ

Market Segmentation (by Application)

Car Assisted Driving

Robot

Remote Sensing and Detection

Other

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 MIMO Radar IC Market
- Overview of the regional outlook of the MIMO Radar IC 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

MIMO Radar IC 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

Table of Contents

1 Research Methodology and Statistical Scope

1.1 Market Definition and Statistical Scope of MIMO Radar IC

1.2 Key Market Segments

1.2.1 MIMO Radar IC Segment by Type

1.2.2 MIMO Radar IC 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 MIMO Radar IC Market Overview

2.1 Global Market Overview

2.1.1 Global MIMO Radar IC Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global MIMO Radar IC Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 MIMO Radar IC Market Competitive Landscape

3.1 Company Assessment Quadrant

3.2 Global MIMO Radar IC Product Life Cycle

3.3 Global MIMO Radar IC Sales by Manufacturers (2020-2025)

3.4 Global MIMO Radar IC Revenue Market Share by Manufacturers (2020-2025)

3.5 MIMO Radar IC Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global MIMO Radar IC Average Price by Manufacturers (2020-2025)

3.7 Manufacturers MIMO Radar IC Manufacturing Sites, Area Served, Product Type

3.8 MIMO Radar IC Market Competitive Situation and Trends

3.8.1 MIMO Radar IC Market Concentration Rate

3.8.2 Global 5 and 10 Largest MIMO Radar IC Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MIMO Radar IC Industry Chain Analysis

4.1 MIMO Radar IC 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 MIMO Radar IC Market

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global MIMO Radar IC Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 Global Trade Frictions and Their Impacts to MIMO Radar IC Market
- 5.7 ESG Ratings of Leading Companies
- 6 MIMO Radar IC Market Segmentation by Type
 - 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
 - 6.2 Global MIMO Radar IC Sales Market Share by Type (2020-2025)
 - 6.3 Global MIMO Radar IC Market Size Market Share by Type (2020-2025)
 - 6.4 Global MIMO Radar IC Price by Type (2020-2025)
- 7 MIMO Radar IC Market Segmentation by Application
 - 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
 - 7.2 Global MIMO Radar IC Market Sales by Application (2020-2025)
 - 7.3 Global MIMO Radar IC Market Size (M USD) by Application (2020-2025)
 - 7.4 Global MIMO Radar IC Sales Growth Rate by Application (2020-2025)
- 8 MIMO Radar IC Market Sales by Region
 - 8.1 Global MIMO Radar IC Sales by Region
 - 8.1.1 Global MIMO Radar IC Sales by Region
 - 8.1.2 Global MIMO Radar IC Sales Market Share by Region
 - 8.2 Global MIMO Radar IC Market Size by Region
 - 8.2.1 Global MIMO Radar IC Market Size by Region
 - 8.2.2 Global MIMO Radar IC Market Size Market Share by Region
 - 8.3 North America
 - 8.3.1 North America MIMO Radar IC Sales by Country
 - 8.3.2 North America MIMO Radar IC Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe MIMO Radar IC Sales by Country

8.4.2 Europe MIMO Radar IC Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific MIMO Radar IC Sales by Region

8.5.2 Asia Pacific MIMO Radar IC Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America MIMO Radar IC Sales by Country

8.6.2 South America MIMO Radar IC Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa MIMO Radar IC Sales by Region

8.7.2 Middle East and Africa MIMO Radar IC Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 MIMO Radar IC Market Production by Region

9.1 Global Production of MIMO Radar IC by Region(2020-2025)

9.2 Global MIMO Radar IC Revenue Market Share by Region (2020-2025)

9.3 Global MIMO Radar IC Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America MIMO Radar IC Production

9.4.1 North America MIMO Radar IC Production Growth Rate (2020-2025)

9.4.2 North America MIMO Radar IC Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe MIMO Radar IC Production

9.5.1 Europe MIMO Radar IC Production Growth Rate (2020-2025)

9.5.2 Europe MIMO Radar IC Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan MIMO Radar IC Production (2020-2025)

9.6.1 Japan MIMO Radar IC Production Growth Rate (2020-2025)

9.6.2 Japan MIMO Radar IC Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China MIMO Radar IC Production (2020-2025)

9.7.1 China MIMO Radar IC Production Growth Rate (2020-2025)

9.7.2 China MIMO Radar IC Production, Revenue, Price and Gross Margin (2020-2025)

10 Key Companies Profile

10.1 Analog Devices

10.1.1 Analog Devices Basic Information

10.1.2 Analog Devices MIMO Radar IC Product Overview

10.1.3 Analog Devices MIMO Radar IC Product Market Performance

10.1.4 Analog Devices Business Overview

10.1.5 Analog Devices SWOT Analysis

10.1.6 Analog Devices Recent Developments

10.2 Macnica

10.2.1 Macnica Basic Information

10.2.2 Macnica MIMO Radar IC Product Overview

10.2.3 Macnica MIMO Radar IC Product Market Performance

10.2.4 Macnica Business Overview

10.2.5 Macnica SWOT Analysis

10.2.6 Macnica Recent Developments

10.3 Renesas

10.3.1 Renesas Basic Information

10.3.2 Renesas MIMO Radar IC Product Overview

10.3.3 Renesas MIMO Radar IC Product Market Performance

10.3.4 Renesas Business Overview

10.3.5 Renesas SWOT Analysis

10.3.6 Renesas Recent Developments

10.4 Texas Instruments

10.4.1 Texas Instruments Basic Information

10.4.2 Texas Instruments MIMO Radar IC Product Overview

10.4.3 Texas Instruments MIMO Radar IC Product Market Performance

10.4.4 Texas Instruments Business Overview

10.4.5 Texas Instruments Recent Developments

10.5 NXP

- 10.5.1 NXP Basic Information
- 10.5.2 NXP MIMO Radar IC Product Overview
- 10.5.3 NXP MIMO Radar IC Product Market Performance
- 10.5.4 NXP Business Overview
- 10.5.5 NXP Recent Developments
- 10.6 Calterah
 - 10.6.1 Calterah Basic Information
 - 10.6.2 Calterah MIMO Radar IC Product Overview
 - 10.6.3 Calterah MIMO Radar IC Product Market Performance
 - 10.6.4 Calterah Business Overview
 - 10.6.5 Calterah Recent Developments
- 10.7 Steradian
 - 10.7.1 Steradian Basic Information
 - 10.7.2 Steradian MIMO Radar IC Product Overview
 - 10.7.3 Steradian MIMO Radar IC Product Market Performance
 - 10.7.4 Steradian Business Overview
 - 10.7.5 Steradian Recent Developments
- 10.8 Infineon
 - 10.8.1 Infineon Basic Information
 - 10.8.2 Infineon MIMO Radar IC Product Overview
 - 10.8.3 Infineon MIMO Radar IC Product Market Performance
 - 10.8.4 Infineon Business Overview
 - 10.8.5 Infineon Recent Developments
- 10.9 Uhnder
 - 10.9.1 Uhnder Basic Information
 - 10.9.2 Uhnder MIMO Radar IC Product Overview
 - 10.9.3 Uhnder MIMO Radar IC Product Market Performance
 - 10.9.4 Uhnder Business Overview
 - 10.9.5 Uhnder Recent Developments
- 10.10 Vayyar
 - 10.10.1 Vayyar Basic Information
 - 10.10.2 Vayyar MIMO Radar IC Product Overview
 - 10.10.3 Vayyar MIMO Radar IC Product Market Performance
 - 10.10.4 Vayyar Business Overview
 - 10.10.5 Vayyar Recent Developments
- 11 MIMO Radar IC Market Forecast by Region
 - 11.1 Global MIMO Radar IC Market Size Forecast
 - 11.2 Global MIMO Radar IC Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country

11.2.2 Europe MIMO Radar IC Market Size Forecast by Country	
11.2.3 Asia Pacific MIMO Radar IC Market Size Forecast by Region	
11.2.4 South America MIMO Radar IC Market Size Forecast by Country	
11.2.5 Middle East and Africa Forecasted Sales of MIMO Radar IC by Country	
12 Forecast Market by Type and by Application (2026-2033)	
12.1 Global MIMO Radar IC Market Forecast by Type (2026-2033)	
12.1.1 Global Forecasted Sales of MIMO Radar IC by Type (2026-2033)	
12.1.2 Global MIMO Radar IC Market Size Forecast by Type (2026-2033)	
12.1.3 Global Forecasted Price of MIMO Radar IC by Type (2026-2033)	
12.2 Global MIMO Radar IC Market Forecast by Application (2026-2033)	
12.2.1 Global MIMO Radar IC Sales (K Units) Forecast by Application	
12.2.2 Global MIMO Radar IC Market Size (M USD) Forecast by Application (2026-2033)	
13 Conclusion and Key Findings	
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. MIMO Radar IC Market Size Comparison by Region (M USD)	
Table 5. Global MIMO Radar IC Sales (K Units) by Manufacturers (2020-2025)	
Table 6. Global MIMO Radar IC Sales Market Share by Manufacturers (2020-2025)	
Table 7. Global MIMO Radar IC Revenue (M USD) by Manufacturers (2020-2025)	
Table 8. Global MIMO Radar IC Revenue Share by Manufacturers (2020-2025)	
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in MIMO Radar IC as of 2024)	
Table 10. Global Market MIMO Radar IC Average Price (USD/Unit) of Key Manufacturers (2020-2025)	
Table 11. Manufacturers MIMO Radar IC Manufacturing Sites and Area Served	
Table 12. Manufacturers MIMO Radar IC Product Type	
Table 13. Global MIMO Radar IC Manufacturers Market Concentration Ratio (CR5 and HHI)	
Table 14. Mergers & Acquisitions, Expansion Plans	
Table 15. Market Overview of Key Raw Materials	
Table 16. Midstream Market Analysis	
Table 17. Downstream Customer Analysis	
Table 18. Key Development Trends	
Table 19. Driving Factors	
Table 20. MIMO Radar IC Market Challenges	
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026	
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027	

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. Global MIMO Radar IC Sales by Type (K Units)
Table 25. Global MIMO Radar IC Market Size by Type (M USD)
Table 26. Global MIMO Radar IC Sales (K Units) by Type (2020-2025)
Table 27. Global MIMO Radar IC Sales Market Share by Type (2020-2025)
Table 28. Global MIMO Radar IC Market Size (M USD) by Type (2020-2025)
Table 29. Global MIMO Radar IC Market Size Share by Type (2020-2025)
Table 30. Global MIMO Radar IC Price (USD/Unit) by Type (2020-2025)
Table 31. Global MIMO Radar IC Sales (K Units) by Application
Table 32. Global MIMO Radar IC Market Size by Application
Table 33. Global MIMO Radar IC Sales by Application (2020-2025) & (K Units)
Table 34. Global MIMO Radar IC Sales Market Share by Application (2020-2025)
Table 35. Global MIMO Radar IC Market Size by Application (2020-2025) & (M USD)
Table 36. Global MIMO Radar IC Market Share by Application (2020-2025)
Table 37. Global MIMO Radar IC Sales Growth Rate by Application (2020-2025)
Table 38. Global MIMO Radar IC Sales by Region (2020-2025) & (K Units)
Table 39. Global MIMO Radar IC Sales Market Share by Region (2020-2025)
Table 40. Global MIMO Radar IC Market Size by Region (2020-2025) & (M USD)
Table 41. Global MIMO Radar IC Market Size Market Share by Region (2020-2025)
Table 42. North America MIMO Radar IC Sales by Country (2020-2025) & (K Units)
Table 43. North America MIMO Radar IC Market Size by Country (2020-2025) & (M USD)
Table 44. Europe MIMO Radar IC Sales by Country (2020-2025) & (K Units)
Table 45. Europe MIMO Radar IC Market Size by Country (2020-2025) & (M USD)
Table 46. Asia Pacific MIMO Radar IC Sales by Region (2020-2025) & (K Units)
Table 47. Asia Pacific MIMO Radar IC Market Size by Region (2020-2025) & (M USD)
Table 48. South America MIMO Radar IC Sales by Country (2020-2025) & (K Units)
Table 49. South America MIMO Radar IC Market Size by Country (2020-2025) & (M USD)
Table 50. Middle East and Africa MIMO Radar IC Sales by Region (2020-2025) & (K Units)
Table 51. Middle East and Africa MIMO Radar IC Market Size by Region (2020-2025) & (M USD)
Table 52. Global MIMO Radar IC Production (K Units) by Region(2020-2025)
Table 53. Global MIMO Radar IC Revenue (US\$ Million) by Region (2020-2025)
Table 54. Global MIMO Radar IC Revenue Market Share by Region (2020-2025)
Table 55. Global MIMO Radar IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 56. North America MIMO Radar IC Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. Europe MIMO Radar IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Japan MIMO Radar IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. China MIMO Radar IC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Analog Devices Basic Information

Table 61. Analog Devices MIMO Radar IC Product Overview

Table 62. Analog Devices MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 63. Analog Devices Business Overview

Table 64. Analog Devices SWOT Analysis

Table 65. Analog Devices Recent Developments

Table 66. Macnica Basic Information

Table 67. Macnica MIMO Radar IC Product Overview

Table 68. Macnica MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. Macnica Business Overview

Table 70. Macnica SWOT Analysis

Table 71. Macnica Recent Developments

Table 72. Renesas Basic Information

Table 73. Renesas MIMO Radar IC Product Overview

Table 74. Renesas MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Renesas Business Overview

Table 76. Renesas SWOT Analysis

Table 77. Renesas Recent Developments

Table 78. Texas Instruments Basic Information

Table 79. Texas Instruments MIMO Radar IC Product Overview

Table 80. Texas Instruments MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. Texas Instruments Business Overview

Table 82. Texas Instruments Recent Developments

Table 83. NXP Basic Information

Table 84. NXP MIMO Radar IC Product Overview

Table 85. NXP MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. NXP Business Overview

Table 87. NXP Recent Developments

Table 88. Calterah Basic Information

Table 89. Calterah MIMO Radar IC Product Overview

Table 90. Calterah MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Calterah Business Overview

Table 92. Calterah Recent Developments

Table 93. Steradian Basic Information

Table 94. Steradian MIMO Radar IC Product Overview

Table 95. Steradian MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. Steradian Business Overview

Table 97. Steradian Recent Developments

Table 98. Infineon Basic Information

Table 99. Infineon MIMO Radar IC Product Overview

Table 100. Infineon MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Infineon Business Overview

Table 102. Infineon Recent Developments

Table 103. Uhnder Basic Information

Table 104. Uhnder MIMO Radar IC Product Overview

Table 105. Uhnder MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. Uhnder Business Overview

Table 107. Uhnder Recent Developments

Table 108. Vayyar Basic Information

Table 109. Vayyar MIMO Radar IC Product Overview

Table 110. Vayyar MIMO Radar IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. Vayyar Business Overview

Table 112. Vayyar Recent Developments

Table 113. Global MIMO Radar IC Sales Forecast by Region (2026-2033) & (K Units)

Table 114. Global MIMO Radar IC Market Size Forecast by Region (2026-2033) & (M USD)

Table 115. North America MIMO Radar IC Sales Forecast by Country (2026-2033) & (K Units)

Table 116. North America MIMO Radar IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 117. Europe MIMO Radar IC Sales Forecast by Country (2026-2033) & (K Units)

Table 118. Europe MIMO Radar IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 119. Asia Pacific MIMO Radar IC Sales Forecast by Region (2026-2033) & (K Units)

Table 120. Asia Pacific MIMO Radar IC Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. South America MIMO Radar IC Sales Forecast by Country (2026-2033) & (K Units)

Table 122. South America MIMO Radar IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Middle East and Africa MIMO Radar IC Sales Forecast by Country (2026-2033) & (Units)

Table 124. Middle East and Africa MIMO Radar IC Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Global MIMO Radar IC Sales Forecast by Type (2026-2033) & (K Units)

Table 126. Global MIMO Radar IC Market Size Forecast by Type (2026-2033) & (M USD)

Table 127. Global MIMO Radar IC Price Forecast by Type (2026-2033) & (USD/Unit)

Table 128. Global MIMO Radar IC Sales (K Units) Forecast by Application (2026-2033)

Table 129. Global MIMO Radar IC Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of MIMO Radar IC

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global MIMO Radar IC Market Size (M USD), 2024-2033

Figure 5. Global MIMO Radar IC Market Size (M USD) (2020-2033)

Figure 6. Global MIMO Radar IC Sales (K Units) & (2020-2033)

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. MIMO Radar IC Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global MIMO Radar IC Product Life Cycle

Figure 13. MIMO Radar IC Sales Share by Manufacturers in 2024

Figure 14. Global MIMO Radar IC Revenue Share by Manufacturers in 2024

Figure 15. MIMO Radar IC Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market MIMO Radar IC Average Price (USD/Unit) of Key

Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by MIMO Radar IC Revenue in 2024

Figure 18. Industry Chain Map of MIMO Radar IC

Figure 19. Global MIMO Radar IC Market PEST Analysis

Figure 20. Global MIMO Radar IC Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global MIMO Radar IC Market Share by Type

Figure 27. Sales Market Share of MIMO Radar IC by Type (2020-2025)

Figure 28. Sales Market Share of MIMO Radar IC by Type in 2024

Figure 29. Market Size Share of MIMO Radar IC by Type (2020-2025)

Figure 30. Market Size Share of MIMO Radar IC by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global MIMO Radar IC Market Share by Application

Figure 33. Global MIMO Radar IC Sales Market Share by Application (2020-2025)

Figure 34. Global MIMO Radar IC Sales Market Share by Application in 2024

Figure 35. Global MIMO Radar IC Market Share by Application (2020-2025)

Figure 36. Global MIMO Radar IC Market Share by Application in 2024

Figure 37. Global MIMO Radar IC Sales Growth Rate by Application (2020-2025)

Figure 38. Global MIMO Radar IC Sales Market Share by Region (2020-2025)

Figure 39. Global MIMO Radar IC Market Size Market Share by Region (2020-2025)

Figure 40. North America MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America MIMO Radar IC Sales Market Share by Country in 2024

Figure 43. North America MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America MIMO Radar IC Market Size Market Share by Country in 2024

Figure 45. U.S. MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada MIMO Radar IC Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada MIMO Radar IC Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico MIMO Radar IC Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico MIMO Radar IC Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe MIMO Radar IC Sales Market Share by Country in 2024

Figure 53. Europe MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe MIMO Radar IC Market Size Market Share by Country in 2024

Figure 55. Germany MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific MIMO Radar IC Sales and Growth Rate (K Units)

Figure 66. Asia Pacific MIMO Radar IC Sales Market Share by Region in 2024

Figure 67. Asia Pacific MIMO Radar IC Market Size Market Share by Region in 2024

Figure 68. China MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America MIMO Radar IC Sales and Growth Rate (K Units)

Figure 79. South America MIMO Radar IC Sales Market Share by Country in 2024

Figure 80. South America MIMO Radar IC Market Size and Growth Rate (M USD)

Figure 81. South America MIMO Radar IC Market Size Market Share by Country in

2024

Figure 82. Brazil MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa MIMO Radar IC Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa MIMO Radar IC Sales Market Share by Region in 2024

Figure 90. Middle East and Africa MIMO Radar IC Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa MIMO Radar IC Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa MIMO Radar IC Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa MIMO Radar IC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global MIMO Radar IC Production Market Share by Region (2020-2025)

Figure 103. North America MIMO Radar IC Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe MIMO Radar IC Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan MIMO Radar IC Production (K Units) Growth Rate (2020-2025)

Figure 106. China MIMO Radar IC Production (K Units) Growth Rate (2020-2025)

Figure 107. Global MIMO Radar IC Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global MIMO Radar IC Market Size Forecast by Value (2020-2033) & (M

USD)

Figure 109. Global MIMO Radar IC Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global MIMO Radar IC Market Share Forecast by Type (2026-2033)

Figure 111. Global MIMO Radar IC Sales Forecast by Application (2026-2033)

Figure 112. Global MIMO Radar IC Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global MIMO Radar IC Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G90C9559D57BEN.html>

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:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G90C9559D57BEN.html>