

Global Millimeter Wave Radar Sensor Chipset Market Growth 2024-2030

https://marketpublishers.com/r/G52039D4CE0DEN.html

Date: December 2023

Pages: 95

Price: US\$ 3,660.00 (Single User License)

ID: G52039D4CE0DEN

Abstracts

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

According to our LPI (LP Information) latest study, the global Millimeter Wave Radar Sensor Chipset market size was valued at US\$ 503.1 million in 2023. With growing demand in downstream market, the Millimeter Wave Radar Sensor Chipset is forecast to a readjusted size of US\$ 1384.6 million by 2030 with a CAGR of 15.6% during review period.

The research report highlights the growth potential of the global Millimeter Wave Radar Sensor Chipset market. Millimeter Wave Radar Sensor Chipset are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Millimeter Wave Radar Sensor Chipset. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Millimeter Wave Radar Sensor Chipset market.

A millimeter-wave (mmWave) radar sensor chipset is a collection of integrated circuits (ICs) and components designed to enable the functionality of millimeter-wave radar sensors. These radar sensors operate in the millimeter-wave frequency range, typically around 24 GHz to 100 GHz, and are used in a wide range of applications, including automotive safety systems, industrial automation, robotics, security, and more.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in



2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

Key Features:

The report on Millimeter Wave Radar Sensor Chipset market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Millimeter Wave Radar Sensor Chipset market. It may include historical data, market segmentation by Type (e.g., Band Between 30 GHz And 57 GHz, Band Between 57 GHz And 96 GHz), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Millimeter Wave Radar Sensor Chipset market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Millimeter Wave Radar Sensor Chipset market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Millimeter Wave Radar Sensor Chipset industry. This include advancements in Millimeter Wave Radar Sensor Chipset technology, Millimeter Wave Radar Sensor Chipset new investment, and other innovations that are shaping the future of Millimeter Wave Radar



Sensor Chipset.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Millimeter Wave Radar Sensor Chipset market. It includes factors influencing customer 'purchasing decisions, preferences for Millimeter Wave Radar Sensor Chipset product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Millimeter Wave Radar Sensor Chipset market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Millimeter Wave Radar Sensor Chipset market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Millimeter Wave Radar Sensor Chipset market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Millimeter Wave Radar Sensor Chipset industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Millimeter Wave Radar Sensor Chipset market.

Market Segmentation:

Millimeter Wave Radar Sensor Chipset market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

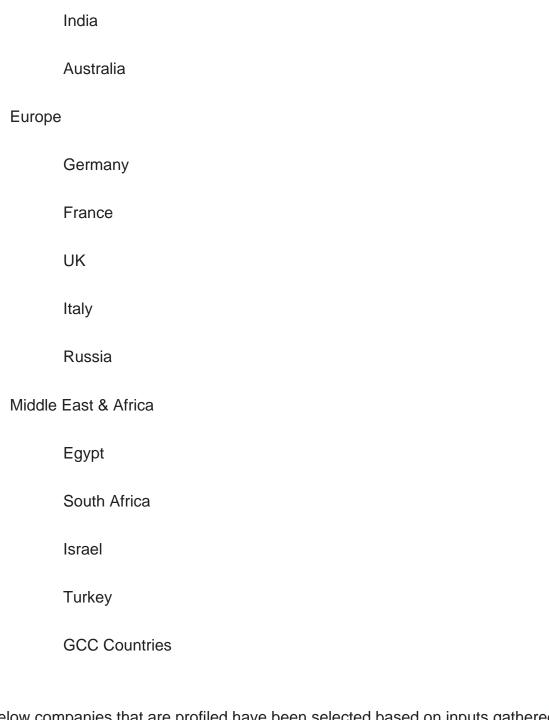
Band Between 30 GHz And 57 GHz



Band Between 57 GHz And 96 GHz Band Between 96 GHz And 300 GHz Segmentation by application Automotive Machine Vision Security and Surveillance **Building Automation** Others This report also splits the market by region: **Americas United States** Canada Mexico Brazil **APAC** China Japan Korea

Southeast Asia





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

Texas Instruments

Infineon Technologies

Mistral



ifLabel
Analog Devices
MediaTek

Key Questions Addressed in this Report

What is the 10-year outlook for the global Millimeter Wave Radar Sensor Chipset market?

What factors are driving Millimeter Wave Radar Sensor Chipset market growth, globally and by region?

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

How do Millimeter Wave Radar Sensor Chipset market opportunities vary by end market size?

How does Millimeter Wave Radar Sensor Chipset break out type, 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 Millimeter Wave Radar Sensor Chipset Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Millimeter Wave Radar Sensor Chipset by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Millimeter Wave Radar Sensor Chipset by Country/Region, 2019, 2023 & 2030
- 2.2 Millimeter Wave Radar Sensor Chipset Segment by Type
 - 2.2.1 Band Between 30 GHz And 57 GHz
 - 2.2.2 Band Between 57 GHz And 96 GHz
 - 2.2.3 Band Between 96 GHz And 300 GHz
- 2.3 Millimeter Wave Radar Sensor Chipset Sales by Type
- 2.3.1 Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Type (2019-2024)
- 2.3.2 Global Millimeter Wave Radar Sensor Chipset Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Millimeter Wave Radar Sensor Chipset Sale Price by Type (2019-2024)
- 2.4 Millimeter Wave Radar Sensor Chipset Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Machine Vision
 - 2.4.3 Security and Surveillance
 - 2.4.4 Building Automation
 - 2.4.5 Others
- 2.5 Millimeter Wave Radar Sensor Chipset Sales by Application
 - 2.5.1 Global Millimeter Wave Radar Sensor Chipset Sale Market Share by Application



(2019-2024)

- 2.5.2 Global Millimeter Wave Radar Sensor Chipset Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Millimeter Wave Radar Sensor Chipset Sale Price by Application (2019-2024)

3 GLOBAL MILLIMETER WAVE RADAR SENSOR CHIPSET BY COMPANY

- 3.1 Global Millimeter Wave Radar Sensor Chipset Breakdown Data by Company
- 3.1.1 Global Millimeter Wave Radar Sensor Chipset Annual Sales by Company (2019-2024)
- 3.1.2 Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Company (2019-2024)
- 3.2 Global Millimeter Wave Radar Sensor Chipset Annual Revenue by Company (2019-2024)
- 3.2.1 Global Millimeter Wave Radar Sensor Chipset Revenue by Company (2019-2024)
- 3.2.2 Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Company (2019-2024)
- 3.3 Global Millimeter Wave Radar Sensor Chipset Sale Price by Company
- 3.4 Key Manufacturers Millimeter Wave Radar Sensor Chipset Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Millimeter Wave Radar Sensor Chipset Product Location Distribution
- 3.4.2 Players Millimeter Wave Radar Sensor Chipset 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 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR MILLIMETER WAVE RADAR SENSOR CHIPSET BY GEOGRAPHIC REGION

- 4.1 World Historic Millimeter Wave Radar Sensor Chipset Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Millimeter Wave Radar Sensor Chipset Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Millimeter Wave Radar Sensor Chipset Annual Revenue by Geographic



Region (2019-2024)

- 4.2 World Historic Millimeter Wave Radar Sensor Chipset Market Size by Country/Region (2019-2024)
- 4.2.1 Global Millimeter Wave Radar Sensor Chipset Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Millimeter Wave Radar Sensor Chipset Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Millimeter Wave Radar Sensor Chipset Sales Growth
- 4.4 APAC Millimeter Wave Radar Sensor Chipset Sales Growth
- 4.5 Europe Millimeter Wave Radar Sensor Chipset Sales Growth
- 4.6 Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales Growth

5 AMERICAS

- 5.1 Americas Millimeter Wave Radar Sensor Chipset Sales by Country
- 5.1.1 Americas Millimeter Wave Radar Sensor Chipset Sales by Country (2019-2024)
- 5.1.2 Americas Millimeter Wave Radar Sensor Chipset Revenue by Country (2019-2024)
- 5.2 Americas Millimeter Wave Radar Sensor Chipset Sales by Type
- 5.3 Americas Millimeter Wave Radar Sensor Chipset Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Millimeter Wave Radar Sensor Chipset Sales by Region
 - 6.1.1 APAC Millimeter Wave Radar Sensor Chipset Sales by Region (2019-2024)
 - 6.1.2 APAC Millimeter Wave Radar Sensor Chipset Revenue by Region (2019-2024)
- 6.2 APAC Millimeter Wave Radar Sensor Chipset Sales by Type
- 6.3 APAC Millimeter Wave Radar Sensor Chipset Sales by Application
- 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 Millimeter Wave Radar Sensor Chipset by Country
- 7.1.1 Europe Millimeter Wave Radar Sensor Chipset Sales by Country (2019-2024)
- 7.1.2 Europe Millimeter Wave Radar Sensor Chipset Revenue by Country (2019-2024)
- 7.2 Europe Millimeter Wave Radar Sensor Chipset Sales by Type
- 7.3 Europe Millimeter Wave Radar Sensor Chipset Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Millimeter Wave Radar Sensor Chipset by Country
- 8.1.1 Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Millimeter Wave Radar Sensor Chipset Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales by Type
- 8.3 Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales by Application
- 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 Millimeter Wave Radar Sensor Chipset



- 10.3 Manufacturing Process Analysis of Millimeter Wave Radar Sensor Chipset
- 10.4 Industry Chain Structure of Millimeter Wave Radar Sensor Chipset

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Millimeter Wave Radar Sensor Chipset Distributors
- 11.3 Millimeter Wave Radar Sensor Chipset Customer

12 WORLD FORECAST REVIEW FOR MILLIMETER WAVE RADAR SENSOR CHIPSET BY GEOGRAPHIC REGION

- 12.1 Global Millimeter Wave Radar Sensor Chipset Market Size Forecast by Region
- 12.1.1 Global Millimeter Wave Radar Sensor Chipset Forecast by Region (2025-2030)
- 12.1.2 Global Millimeter Wave Radar Sensor Chipset Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Millimeter Wave Radar Sensor Chipset Forecast by Type
- 12.7 Global Millimeter Wave Radar Sensor Chipset Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Texas Instruments
 - 13.1.1 Texas Instruments Company Information
- 13.1.2 Texas Instruments Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications
- 13.1.3 Texas Instruments Millimeter Wave Radar Sensor Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Texas Instruments Main Business Overview
 - 13.1.5 Texas Instruments Latest Developments
- 13.2 Infineon Technologies
 - 13.2.1 Infineon Technologies Company Information
- 13.2.2 Infineon Technologies Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications



- 13.2.3 Infineon Technologies Millimeter Wave Radar Sensor Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Infineon Technologies Main Business Overview
 - 13.2.5 Infineon Technologies Latest Developments
- 13.3 Mistral
 - 13.3.1 Mistral Company Information
- 13.3.2 Mistral Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications
- 13.3.3 Mistral Millimeter Wave Radar Sensor Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Mistral Main Business Overview
 - 13.3.5 Mistral Latest Developments
- 13.4 ifLabel
 - 13.4.1 ifLabel Company Information
- 13.4.2 ifLabel Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications
- 13.4.3 ifLabel Millimeter Wave Radar Sensor Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 ifLabel Main Business Overview
 - 13.4.5 ifLabel Latest Developments
- 13.5 Analog Devices
 - 13.5.1 Analog Devices Company Information
- 13.5.2 Analog Devices Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications
- 13.5.3 Analog Devices Millimeter Wave Radar Sensor Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Analog Devices Main Business Overview
 - 13.5.5 Analog Devices Latest Developments
- 13.6 MediaTek
 - 13.6.1 MediaTek Company Information
- 13.6.2 MediaTek Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications
- 13.6.3 MediaTek Millimeter Wave Radar Sensor Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 MediaTek Main Business Overview
 - 13.6.5 MediaTek Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION







List Of Tables

LIST OF TABLES

Table 1. Millimeter Wave Radar Sensor Chipset Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Millimeter Wave Radar Sensor Chipset Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Band Between 30 GHz And 57 GHz

Table 4. Major Players of Band Between 57 GHz And 96 GHz

Table 5. Major Players of Band Between 96 GHz And 300 GHz

Table 6. Global Millimeter Wave Radar Sensor Chipset Sales by Type (2019-2024) & (K Units)

Table 7. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Type (2019-2024)

Table 8. Global Millimeter Wave Radar Sensor Chipset Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Type (2019-2024)

Table 10. Global Millimeter Wave Radar Sensor Chipset Sale Price by Type (2019-2024) & (US\$/Unit)

Table 11. Global Millimeter Wave Radar Sensor Chipset Sales by Application (2019-2024) & (K Units)

Table 12. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Application (2019-2024)

Table 13. Global Millimeter Wave Radar Sensor Chipset Revenue by Application (2019-2024)

Table 14. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Application (2019-2024)

Table 15. Global Millimeter Wave Radar Sensor Chipset Sale Price by Application (2019-2024) & (US\$/Unit)

Table 16. Global Millimeter Wave Radar Sensor Chipset Sales by Company (2019-2024) & (K Units)

Table 17. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Company (2019-2024)

Table 18. Global Millimeter Wave Radar Sensor Chipset Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Company (2019-2024)



- Table 20. Global Millimeter Wave Radar Sensor Chipset Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 21. Key Manufacturers Millimeter Wave Radar Sensor Chipset Producing Area Distribution and Sales Area
- Table 22. Players Millimeter Wave Radar Sensor Chipset Products Offered
- Table 23. Millimeter Wave Radar Sensor Chipset Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Millimeter Wave Radar Sensor Chipset Sales by Geographic Region (2019-2024) & (K Units)
- Table 27. Global Millimeter Wave Radar Sensor Chipset Sales Market Share Geographic Region (2019-2024)
- Table 28. Global Millimeter Wave Radar Sensor Chipset Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Geographic Region (2019-2024)
- Table 30. Global Millimeter Wave Radar Sensor Chipset Sales by Country/Region (2019-2024) & (K Units)
- Table 31. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Country/Region (2019-2024)
- Table 32. Global Millimeter Wave Radar Sensor Chipset Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 33. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country/Region (2019-2024)
- Table 34. Americas Millimeter Wave Radar Sensor Chipset Sales by Country (2019-2024) & (K Units)
- Table 35. Americas Millimeter Wave Radar Sensor Chipset Sales Market Share by Country (2019-2024)
- Table 36. Americas Millimeter Wave Radar Sensor Chipset Revenue by Country (2019-2024) & (\$ Millions)
- Table 37. Americas Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country (2019-2024)
- Table 38. Americas Millimeter Wave Radar Sensor Chipset Sales by Type (2019-2024) & (K Units)
- Table 39. Americas Millimeter Wave Radar Sensor Chipset Sales by Application (2019-2024) & (K Units)
- Table 40. APAC Millimeter Wave Radar Sensor Chipset Sales by Region (2019-2024) & (K Units)



Table 41. APAC Millimeter Wave Radar Sensor Chipset Sales Market Share by Region (2019-2024)

Table 42. APAC Millimeter Wave Radar Sensor Chipset Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Millimeter Wave Radar Sensor Chipset Revenue Market Share by Region (2019-2024)

Table 44. APAC Millimeter Wave Radar Sensor Chipset Sales by Type (2019-2024) & (K Units)

Table 45. APAC Millimeter Wave Radar Sensor Chipset Sales by Application (2019-2024) & (K Units)

Table 46. Europe Millimeter Wave Radar Sensor Chipset Sales by Country (2019-2024) & (K Units)

Table 47. Europe Millimeter Wave Radar Sensor Chipset Sales Market Share by Country (2019-2024)

Table 48. Europe Millimeter Wave Radar Sensor Chipset Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country (2019-2024)

Table 50. Europe Millimeter Wave Radar Sensor Chipset Sales by Type (2019-2024) & (K Units)

Table 51. Europe Millimeter Wave Radar Sensor Chipset Sales by Application (2019-2024) & (K Units)

Table 52. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales by Country (2019-2024) & (K Units)

Table 53. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Millimeter Wave Radar Sensor Chipset Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales by Type (2019-2024) & (K Units)

Table 57. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales by Application (2019-2024) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Millimeter Wave Radar Sensor Chipset

Table 59. Key Market Challenges & Risks of Millimeter Wave Radar Sensor Chipset

Table 60. Key Industry Trends of Millimeter Wave Radar Sensor Chipset

Table 61. Millimeter Wave Radar Sensor Chipset Raw Material



- Table 62. Key Suppliers of Raw Materials
- Table 63. Millimeter Wave Radar Sensor Chipset Distributors List
- Table 64. Millimeter Wave Radar Sensor Chipset Customer List
- Table 65. Global Millimeter Wave Radar Sensor Chipset Sales Forecast by Region (2025-2030) & (K Units)
- Table 66. Global Millimeter Wave Radar Sensor Chipset Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 67. Americas Millimeter Wave Radar Sensor Chipset Sales Forecast by Country (2025-2030) & (K Units)
- Table 68. Americas Millimeter Wave Radar Sensor Chipset Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. APAC Millimeter Wave Radar Sensor Chipset Sales Forecast by Region (2025-2030) & (K Units)
- Table 70. APAC Millimeter Wave Radar Sensor Chipset Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 71. Europe Millimeter Wave Radar Sensor Chipset Sales Forecast by Country (2025-2030) & (K Units)
- Table 72. Europe Millimeter Wave Radar Sensor Chipset Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 73. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales Forecast by Country (2025-2030) & (K Units)
- Table 74. Middle East & Africa Millimeter Wave Radar Sensor Chipset Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 75. Global Millimeter Wave Radar Sensor Chipset Sales Forecast by Type (2025-2030) & (K Units)
- Table 76. Global Millimeter Wave Radar Sensor Chipset Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 77. Global Millimeter Wave Radar Sensor Chipset Sales Forecast by Application (2025-2030) & (K Units)
- Table 78. Global Millimeter Wave Radar Sensor Chipset Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 79. Texas Instruments Basic Information, Millimeter Wave Radar Sensor Chipset Manufacturing Base, Sales Area and Its Competitors
- Table 80. Texas Instruments Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications
- Table 81. Texas Instruments Millimeter Wave Radar Sensor Chipset Sales (K Units),
- Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 82. Texas Instruments Main Business
- Table 83. Texas Instruments Latest Developments



Table 84. Infineon Technologies Basic Information, Millimeter Wave Radar Sensor Chipset Manufacturing Base, Sales Area and Its Competitors

Table 85. Infineon Technologies Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications

Table 86. Infineon Technologies Millimeter Wave Radar Sensor Chipset Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. Infineon Technologies Main Business

Table 88. Infineon Technologies Latest Developments

Table 89. Mistral Basic Information, Millimeter Wave Radar Sensor Chipset

Manufacturing Base, Sales Area and Its Competitors

Table 90. Mistral Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications

Table 91. Mistral Millimeter Wave Radar Sensor Chipset Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. Mistral Main Business

Table 93. Mistral Latest Developments

Table 94. ifLabel Basic Information, Millimeter Wave Radar Sensor Chipset

Manufacturing Base, Sales Area and Its Competitors

Table 95. ifLabel Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications

Table 96. ifLabel Millimeter Wave Radar Sensor Chipset Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 97. ifLabel Main Business

Table 98. ifLabel Latest Developments

Table 99. Analog Devices Basic Information, Millimeter Wave Radar Sensor Chipset Manufacturing Base, Sales Area and Its Competitors

Table 100. Analog Devices Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications

Table 101. Analog Devices Millimeter Wave Radar Sensor Chipset Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 102. Analog Devices Main Business

Table 103. Analog Devices Latest Developments

Table 104. MediaTek Basic Information, Millimeter Wave Radar Sensor Chipset Manufacturing Base, Sales Area and Its Competitors

Table 105. MediaTek Millimeter Wave Radar Sensor Chipset Product Portfolios and Specifications

Table 106. MediaTek Millimeter Wave Radar Sensor Chipset Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 107. MediaTek Main Business



Table 108. MediaTek Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Millimeter Wave Radar Sensor Chipset
- Figure 2. Millimeter Wave Radar Sensor Chipset Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Millimeter Wave Radar Sensor Chipset Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Millimeter Wave Radar Sensor Chipset Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Millimeter Wave Radar Sensor Chipset Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Band Between 30 GHz And 57 GHz
- Figure 10. Product Picture of Band Between 57 GHz And 96 GHz
- Figure 11. Product Picture of Band Between 96 GHz And 300 GHz
- Figure 12. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Type in 2023
- Figure 13. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Type (2019-2024)
- Figure 14. Millimeter Wave Radar Sensor Chipset Consumed in Automotive
- Figure 15. Global Millimeter Wave Radar Sensor Chipset Market: Automotive (2019-2024) & (K Units)
- Figure 16. Millimeter Wave Radar Sensor Chipset Consumed in Machine Vision
- Figure 17. Global Millimeter Wave Radar Sensor Chipset Market: Machine Vision (2019-2024) & (K Units)
- Figure 18. Millimeter Wave Radar Sensor Chipset Consumed in Security and Surveillance
- Figure 19. Global Millimeter Wave Radar Sensor Chipset Market: Security and Surveillance (2019-2024) & (K Units)
- Figure 20. Millimeter Wave Radar Sensor Chipset Consumed in Building Automation
- Figure 21. Global Millimeter Wave Radar Sensor Chipset Market: Building Automation (2019-2024) & (K Units)
- Figure 22. Millimeter Wave Radar Sensor Chipset Consumed in Others
- Figure 23. Global Millimeter Wave Radar Sensor Chipset Market: Others (2019-2024) & (K Units)
- Figure 24. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by



Application (2023)

Figure 25. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Application in 2023

Figure 26. Millimeter Wave Radar Sensor Chipset Sales Market by Company in 2023 (K Units)

Figure 27. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Company in 2023

Figure 28. Millimeter Wave Radar Sensor Chipset Revenue Market by Company in 2023 (\$ Million)

Figure 29. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Company in 2023

Figure 30. Global Millimeter Wave Radar Sensor Chipset Sales Market Share by Geographic Region (2019-2024)

Figure 31. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share by Geographic Region in 2023

Figure 32. Americas Millimeter Wave Radar Sensor Chipset Sales 2019-2024 (K Units)

Figure 33. Americas Millimeter Wave Radar Sensor Chipset Revenue 2019-2024 (\$ Millions)

Figure 34. APAC Millimeter Wave Radar Sensor Chipset Sales 2019-2024 (K Units)

Figure 35. APAC Millimeter Wave Radar Sensor Chipset Revenue 2019-2024 (\$ Millions)

Figure 36. Europe Millimeter Wave Radar Sensor Chipset Sales 2019-2024 (K Units)

Figure 37. Europe Millimeter Wave Radar Sensor Chipset Revenue 2019-2024 (\$ Millions)

Figure 38. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales 2019-2024 (K Units)

Figure 39. Middle East & Africa Millimeter Wave Radar Sensor Chipset Revenue 2019-2024 (\$ Millions)

Figure 40. Americas Millimeter Wave Radar Sensor Chipset Sales Market Share by Country in 2023

Figure 41. Americas Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country in 2023

Figure 42. Americas Millimeter Wave Radar Sensor Chipset Sales Market Share by Type (2019-2024)

Figure 43. Americas Millimeter Wave Radar Sensor Chipset Sales Market Share by Application (2019-2024)

Figure 44. United States Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Canada Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024



(\$ Millions)

Figure 46. Mexico Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Brazil Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 48. APAC Millimeter Wave Radar Sensor Chipset Sales Market Share by Region in 2023

Figure 49. APAC Millimeter Wave Radar Sensor Chipset Revenue Market Share by Regions in 2023

Figure 50. APAC Millimeter Wave Radar Sensor Chipset Sales Market Share by Type (2019-2024)

Figure 51. APAC Millimeter Wave Radar Sensor Chipset Sales Market Share by Application (2019-2024)

Figure 52. China Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Japan Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 54. South Korea Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Southeast Asia Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 56. India Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 57. Australia Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 58. China Taiwan Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Europe Millimeter Wave Radar Sensor Chipset Sales Market Share by Country in 2023

Figure 60. Europe Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country in 2023

Figure 61. Europe Millimeter Wave Radar Sensor Chipset Sales Market Share by Type (2019-2024)

Figure 62. Europe Millimeter Wave Radar Sensor Chipset Sales Market Share by Application (2019-2024)

Figure 63. Germany Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 64. France Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)



Figure 65. UK Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 66. Italy Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Russia Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales Market Share by Country in 2023

Figure 69. Middle East & Africa Millimeter Wave Radar Sensor Chipset Revenue Market Share by Country in 2023

Figure 70. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales Market Share by Type (2019-2024)

Figure 71. Middle East & Africa Millimeter Wave Radar Sensor Chipset Sales Market Share by Application (2019-2024)

Figure 72. Egypt Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 73. South Africa Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Israel Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Turkey Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 76. GCC Country Millimeter Wave Radar Sensor Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Millimeter Wave Radar Sensor Chipset in 2023

Figure 78. Manufacturing Process Analysis of Millimeter Wave Radar Sensor Chipset

Figure 79. Industry Chain Structure of Millimeter Wave Radar Sensor Chipset

Figure 80. Channels of Distribution

Figure 81. Global Millimeter Wave Radar Sensor Chipset Sales Market Forecast by Region (2025-2030)

Figure 82. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share Forecast by Region (2025-2030)

Figure 83. Global Millimeter Wave Radar Sensor Chipset Sales Market Share Forecast by Type (2025-2030)

Figure 84. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share Forecast by Type (2025-2030)

Figure 85. Global Millimeter Wave Radar Sensor Chipset Sales Market Share Forecast by Application (2025-2030)



Figure 86. Global Millimeter Wave Radar Sensor Chipset Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Millimeter Wave Radar Sensor Chipset Market Growth 2024-2030

Product link: https://marketpublishers.com/r/G52039D4CE0DEN.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/G52039D4CE0DEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970