

# Global UAV Millimeter Wave Radar Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GACBD8F8F7A4EN.html

Date: May 2023

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: GACBD8F8F7A4EN

#### **Abstracts**

According to our (Global Info Research) latest study, the global UAV Millimeter Wave Radar Chip market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

UAV Millimeter Wave Radar Chip is a millimeter wave radar chip used for unmanned aerial vehicles (UAVs). Millimeter wave radar is a sensor technology widely used in UAVs, which can provide high-precision distance measurement and target recognition capabilities, suitable for UAV navigation, obstacle avoidance, and target tracking applications.

This report is a detailed and comprehensive analysis for global UAV Millimeter Wave Radar Chip market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Frequency and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### **Key Features:**

Global UAV Millimeter Wave Radar Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global UAV Millimeter Wave Radar Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global UAV Millimeter Wave Radar Chip market size and forecasts, by Frequency and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global UAV Millimeter Wave Radar Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for UAV Millimeter Wave Radar Chip

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global UAV Millimeter Wave Radar Chip market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fujitsu, Asahi Kasei Microdevices Corporation, Infineon Technologies AG, Mitsubishi Electric Corporation and Maxim Integrated, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

UAV Millimeter Wave Radar Chip market is split by Frequency and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Frequency, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



Market segment by Frequency

	24GHz	
	77GHz	
	79GHz	
Market segment by Application		
	Civilian UAV	
	Military UAV	
Major players covered		
	Fujitsu	
	Asahi Kasei Microdevices Corporation	
	Infineon Technologies AG	
	Mitsubishi Electric Corporation	
	Maxim Integrated	
	NOVELIC	
	United Monolithic Semiconductors	
	NXP Semiconductors	
	Texas Instruments	
	MediaTek Inc	



AndarTechs

Silicon Radar

Infineon

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe UAV Millimeter Wave Radar Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of UAV Millimeter Wave Radar Chip, with price, sales, revenue and global market share of UAV Millimeter Wave Radar Chip from 2018 to 2023.

Chapter 3, the UAV Millimeter Wave Radar Chip competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the UAV Millimeter Wave Radar Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Frequency and application, with sales market



share and growth rate by frequency, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and UAV Millimeter Wave Radar Chip market forecast, by regions, frequency and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of UAV Millimeter Wave Radar Chip.

Chapter 14 and 15, to describe UAV Millimeter Wave Radar Chip sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of UAV Millimeter Wave Radar Chip
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Frequency
  - 1.3.1 Overview: Global UAV Millimeter Wave Radar Chip Consumption Value by

Frequency: 2018 Versus 2022 Versus 2029

- 1.3.2 24GHz
- 1.3.3 77GHz
- 1.3.4 79GHz
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global UAV Millimeter Wave Radar Chip Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Civilian UAV
- 1.4.3 Military UAV
- 1.5 Global UAV Millimeter Wave Radar Chip Market Size & Forecast
- 1.5.1 Global UAV Millimeter Wave Radar Chip Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global UAV Millimeter Wave Radar Chip Sales Quantity (2018-2029)
  - 1.5.3 Global UAV Millimeter Wave Radar Chip Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Fujitsu
  - 2.1.1 Fujitsu Details
  - 2.1.2 Fujitsu Major Business
  - 2.1.3 Fujitsu UAV Millimeter Wave Radar Chip Product and Services
  - 2.1.4 Fujitsu UAV Millimeter Wave Radar Chip Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Fujitsu Recent Developments/Updates
- 2.2 Asahi Kasei Microdevices Corporation
  - 2.2.1 Asahi Kasei Microdevices Corporation Details
  - 2.2.2 Asahi Kasei Microdevices Corporation Major Business
- 2.2.3 Asahi Kasei Microdevices Corporation UAV Millimeter Wave Radar Chip Product and Services
- 2.2.4 Asahi Kasei Microdevices Corporation UAV Millimeter Wave Radar Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 Asahi Kasei Microdevices Corporation Recent Developments/Updates
- 2.3 Infineon Technologies AG
  - 2.3.1 Infineon Technologies AG Details
  - 2.3.2 Infineon Technologies AG Major Business
- 2.3.3 Infineon Technologies AG UAV Millimeter Wave Radar Chip Product and Services
- 2.3.4 Infineon Technologies AG UAV Millimeter Wave Radar Chip Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Infineon Technologies AG Recent Developments/Updates
- 2.4 Mitsubishi Electric Corporation
  - 2.4.1 Mitsubishi Electric Corporation Details
  - 2.4.2 Mitsubishi Electric Corporation Major Business
- 2.4.3 Mitsubishi Electric Corporation UAV Millimeter Wave Radar Chip Product and Services
- 2.4.4 Mitsubishi Electric Corporation UAV Millimeter Wave Radar Chip Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Mitsubishi Electric Corporation Recent Developments/Updates
- 2.5 Maxim Integrated
  - 2.5.1 Maxim Integrated Details
  - 2.5.2 Maxim Integrated Major Business
  - 2.5.3 Maxim Integrated UAV Millimeter Wave Radar Chip Product and Services
  - 2.5.4 Maxim Integrated UAV Millimeter Wave Radar Chip Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Maxim Integrated Recent Developments/Updates
- 2.6 NOVELIC
  - 2.6.1 NOVELIC Details
  - 2.6.2 NOVELIC Major Business
  - 2.6.3 NOVELIC UAV Millimeter Wave Radar Chip Product and Services
  - 2.6.4 NOVELIC UAV Millimeter Wave Radar Chip Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 NOVELIC Recent Developments/Updates
- 2.7 United Monolithic Semiconductors
  - 2.7.1 United Monolithic Semiconductors Details
  - 2.7.2 United Monolithic Semiconductors Major Business
- 2.7.3 United Monolithic Semiconductors UAV Millimeter Wave Radar Chip Product and Services
- 2.7.4 United Monolithic Semiconductors UAV Millimeter Wave Radar Chip Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 United Monolithic Semiconductors Recent Developments/Updates



- 2.8 NXP Semiconductors
  - 2.8.1 NXP Semiconductors Details
  - 2.8.2 NXP Semiconductors Major Business
  - 2.8.3 NXP Semiconductors UAV Millimeter Wave Radar Chip Product and Services
- 2.8.4 NXP Semiconductors UAV Millimeter Wave Radar Chip Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 NXP Semiconductors Recent Developments/Updates
- 2.9 Texas Instruments
  - 2.9.1 Texas Instruments Details
  - 2.9.2 Texas Instruments Major Business
  - 2.9.3 Texas Instruments UAV Millimeter Wave Radar Chip Product and Services
- 2.9.4 Texas Instruments UAV Millimeter Wave Radar Chip Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Texas Instruments Recent Developments/Updates
- 2.10 MediaTek Inc
  - 2.10.1 MediaTek Inc Details
  - 2.10.2 MediaTek Inc Major Business
  - 2.10.3 MediaTek Inc UAV Millimeter Wave Radar Chip Product and Services
  - 2.10.4 MediaTek Inc UAV Millimeter Wave Radar Chip Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 MediaTek Inc Recent Developments/Updates
- 2.11 AndarTechs
  - 2.11.1 AndarTechs Details
  - 2.11.2 AndarTechs Major Business
  - 2.11.3 AndarTechs UAV Millimeter Wave Radar Chip Product and Services
- 2.11.4 AndarTechs UAV Millimeter Wave Radar Chip Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 AndarTechs Recent Developments/Updates
- 2.12 Silicon Radar
  - 2.12.1 Silicon Radar Details
  - 2.12.2 Silicon Radar Major Business
  - 2.12.3 Silicon Radar UAV Millimeter Wave Radar Chip Product and Services
  - 2.12.4 Silicon Radar UAV Millimeter Wave Radar Chip Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Silicon Radar Recent Developments/Updates
- 2.13 Infineon
  - 2.13.1 Infineon Details
  - 2.13.2 Infineon Major Business
  - 2.13.3 Infineon UAV Millimeter Wave Radar Chip Product and Services



- 2.13.4 Infineon UAV Millimeter Wave Radar Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Infineon Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: UAV MILLIMETER WAVE RADAR CHIP BY MANUFACTURER

- 3.1 Global UAV Millimeter Wave Radar Chip Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global UAV Millimeter Wave Radar Chip Revenue by Manufacturer (2018-2023)
- 3.3 Global UAV Millimeter Wave Radar Chip Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of UAV Millimeter Wave Radar Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 UAV Millimeter Wave Radar Chip Manufacturer Market Share in 2022
- 3.4.2 Top 6 UAV Millimeter Wave Radar Chip Manufacturer Market Share in 2022
- 3.5 UAV Millimeter Wave Radar Chip Market: Overall Company Footprint Analysis
  - 3.5.1 UAV Millimeter Wave Radar Chip Market: Region Footprint
  - 3.5.2 UAV Millimeter Wave Radar Chip Market: Company Product Type Footprint
- 3.5.3 UAV Millimeter Wave Radar Chip Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global UAV Millimeter Wave Radar Chip Market Size by Region
  - 4.1.1 Global UAV Millimeter Wave Radar Chip Sales Quantity by Region (2018-2029)
- 4.1.2 Global UAV Millimeter Wave Radar Chip Consumption Value by Region (2018-2029)
- 4.1.3 Global UAV Millimeter Wave Radar Chip Average Price by Region (2018-2029)
- 4.2 North America UAV Millimeter Wave Radar Chip Consumption Value (2018-2029)
- 4.3 Europe UAV Millimeter Wave Radar Chip Consumption Value (2018-2029)
- 4.4 Asia-Pacific UAV Millimeter Wave Radar Chip Consumption Value (2018-2029)
- 4.5 South America UAV Millimeter Wave Radar Chip Consumption Value (2018-2029)
- 4.6 Middle East and Africa UAV Millimeter Wave Radar Chip Consumption Value (2018-2029)



#### **5 MARKET SEGMENT BY FREQUENCY**

- 5.1 Global UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2029)
- 5.2 Global UAV Millimeter Wave Radar Chip Consumption Value by Frequency (2018-2029)
- 5.3 Global UAV Millimeter Wave Radar Chip Average Price by Frequency (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2029)
- 6.2 Global UAV Millimeter Wave Radar Chip Consumption Value by Application (2018-2029)
- 6.3 Global UAV Millimeter Wave Radar Chip Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2029)
- 7.2 North America UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2029)
- 7.3 North America UAV Millimeter Wave Radar Chip Market Size by Country
- 7.3.1 North America UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2029)
- 7.3.2 North America UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2029)
- 8.2 Europe UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2029)
- 8.3 Europe UAV Millimeter Wave Radar Chip Market Size by Country
  - 8.3.1 Europe UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2029)
- 8.3.2 Europe UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)



- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2029)
- 9.2 Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific UAV Millimeter Wave Radar Chip Market Size by Region
- 9.3.1 Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific UAV Millimeter Wave Radar Chip Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA

- 10.1 South America UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2029)
- 10.2 South America UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2029)
- 10.3 South America UAV Millimeter Wave Radar Chip Market Size by Country
- 10.3.1 South America UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2029)
- 10.3.2 South America UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by



#### Frequency (2018-2029)

- 11.2 Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa UAV Millimeter Wave Radar Chip Market Size by Country
- 11.3.1 Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 UAV Millimeter Wave Radar Chip Market Drivers
- 12.2 UAV Millimeter Wave Radar Chip Market Restraints
- 12.3 UAV Millimeter Wave Radar Chip Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of UAV Millimeter Wave Radar Chip and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of UAV Millimeter Wave Radar Chip
- 13.3 UAV Millimeter Wave Radar Chip Production Process
- 13.4 UAV Millimeter Wave Radar Chip Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User



- 14.1.2 Distributors
- 14.2 UAV Millimeter Wave Radar Chip Typical Distributors
- 14.3 UAV Millimeter Wave Radar Chip Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Global UAV Millimeter Wave Radar Chip Consumption Value by Frequency, (USD Million), 2018 & 2022 & 2029
- Table 2. Global UAV Millimeter Wave Radar Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Fujitsu Basic Information, Manufacturing Base and Competitors
- Table 4. Fujitsu Major Business
- Table 5. Fujitsu UAV Millimeter Wave Radar Chip Product and Services
- Table 6. Fujitsu UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Fujitsu Recent Developments/Updates
- Table 8. Asahi Kasei Microdevices Corporation Basic Information, Manufacturing Base and Competitors
- Table 9. Asahi Kasei Microdevices Corporation Major Business
- Table 10. Asahi Kasei Microdevices Corporation UAV Millimeter Wave Radar Chip Product and Services
- Table 11. Asahi Kasei Microdevices Corporation UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Asahi Kasei Microdevices Corporation Recent Developments/Updates
- Table 13. Infineon Technologies AG Basic Information, Manufacturing Base and Competitors
- Table 14. Infineon Technologies AG Major Business
- Table 15. Infineon Technologies AG UAV Millimeter Wave Radar Chip Product and Services
- Table 16. Infineon Technologies AG UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Infineon Technologies AG Recent Developments/Updates
- Table 18. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors
- Table 19. Mitsubishi Electric Corporation Major Business
- Table 20. Mitsubishi Electric Corporation UAV Millimeter Wave Radar Chip Product and Services
- Table 21. Mitsubishi Electric Corporation UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and



- Market Share (2018-2023)
- Table 22. Mitsubishi Electric Corporation Recent Developments/Updates
- Table 23. Maxim Integrated Basic Information, Manufacturing Base and Competitors
- Table 24. Maxim Integrated Major Business
- Table 25. Maxim Integrated UAV Millimeter Wave Radar Chip Product and Services
- Table 26. Maxim Integrated UAV Millimeter Wave Radar Chip Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Maxim Integrated Recent Developments/Updates
- Table 28. NOVELIC Basic Information, Manufacturing Base and Competitors
- Table 29. NOVELIC Major Business
- Table 30. NOVELIC UAV Millimeter Wave Radar Chip Product and Services
- Table 31. NOVELIC UAV Millimeter Wave Radar Chip Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. NOVELIC Recent Developments/Updates
- Table 33. United Monolithic Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 34. United Monolithic Semiconductors Major Business
- Table 35. United Monolithic Semiconductors UAV Millimeter Wave Radar Chip Product and Services
- Table 36. United Monolithic Semiconductors UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. United Monolithic Semiconductors Recent Developments/Updates
- Table 38. NXP Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 39. NXP Semiconductors Major Business
- Table 40. NXP Semiconductors UAV Millimeter Wave Radar Chip Product and Services
- Table 41. NXP Semiconductors UAV Millimeter Wave Radar Chip Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. NXP Semiconductors Recent Developments/Updates
- Table 43. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 44. Texas Instruments Major Business
- Table 45. Texas Instruments UAV Millimeter Wave Radar Chip Product and Services
- Table 46. Texas Instruments UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



- Table 47. Texas Instruments Recent Developments/Updates
- Table 48. MediaTek Inc Basic Information, Manufacturing Base and Competitors
- Table 49. MediaTek Inc Major Business
- Table 50. MediaTek Inc UAV Millimeter Wave Radar Chip Product and Services
- Table 51. MediaTek Inc UAV Millimeter Wave Radar Chip Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. MediaTek Inc Recent Developments/Updates
- Table 53. AndarTechs Basic Information, Manufacturing Base and Competitors
- Table 54. AndarTechs Major Business
- Table 55. AndarTechs UAV Millimeter Wave Radar Chip Product and Services
- Table 56. AndarTechs UAV Millimeter Wave Radar Chip Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. AndarTechs Recent Developments/Updates
- Table 58. Silicon Radar Basic Information, Manufacturing Base and Competitors
- Table 59. Silicon Radar Major Business
- Table 60. Silicon Radar UAV Millimeter Wave Radar Chip Product and Services
- Table 61. Silicon Radar UAV Millimeter Wave Radar Chip Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Silicon Radar Recent Developments/Updates
- Table 63. Infineon Basic Information, Manufacturing Base and Competitors
- Table 64. Infineon Major Business
- Table 65. Infineon UAV Millimeter Wave Radar Chip Product and Services
- Table 66. Infineon UAV Millimeter Wave Radar Chip Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Infineon Recent Developments/Updates
- Table 68. Global UAV Millimeter Wave Radar Chip Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 69. Global UAV Millimeter Wave Radar Chip Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 70. Global UAV Millimeter Wave Radar Chip Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 71. Market Position of Manufacturers in UAV Millimeter Wave Radar Chip, (Tier 1, Tier 2, and Tier 2). Pased on Consumption Value in 2022
- Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 72. Head Office and UAV Millimeter Wave Radar Chip Production Site of Key Manufacturer
- Table 73. UAV Millimeter Wave Radar Chip Market: Company Product Type Footprint



Table 74. UAV Millimeter Wave Radar Chip Market: Company Product Application Footprint

Table 75. UAV Millimeter Wave Radar Chip New Market Entrants and Barriers to Market Entry

Table 76. UAV Millimeter Wave Radar Chip Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global UAV Millimeter Wave Radar Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 78. Global UAV Millimeter Wave Radar Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 79. Global UAV Millimeter Wave Radar Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global UAV Millimeter Wave Radar Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global UAV Millimeter Wave Radar Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 82. Global UAV Millimeter Wave Radar Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 83. Global UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2023) & (K Units)

Table 84. Global UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2024-2029) & (K Units)

Table 85. Global UAV Millimeter Wave Radar Chip Consumption Value by Frequency (2018-2023) & (USD Million)

Table 86. Global UAV Millimeter Wave Radar Chip Consumption Value by Frequency (2024-2029) & (USD Million)

Table 87. Global UAV Millimeter Wave Radar Chip Average Price by Frequency (2018-2023) & (US\$/Unit)

Table 88. Global UAV Millimeter Wave Radar Chip Average Price by Frequency (2024-2029) & (US\$/Unit)

Table 89. Global UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 90. Global UAV Millimeter Wave Radar Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 91. Global UAV Millimeter Wave Radar Chip Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global UAV Millimeter Wave Radar Chip Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global UAV Millimeter Wave Radar Chip Average Price by Application



(2018-2023) & (US\$/Unit)

Table 94. Global UAV Millimeter Wave Radar Chip Average Price by Application (2024-2029) & (US\$/Unit)

Table 95. North America UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2023) & (K Units)

Table 96. North America UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2024-2029) & (K Units)

Table 97. North America UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 98. North America UAV Millimeter Wave Radar Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 99. North America UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 100. North America UAV Millimeter Wave Radar Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 101. North America UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America UAV Millimeter Wave Radar Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2023) & (K Units)

Table 104. Europe UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2024-2029) & (K Units)

Table 105. Europe UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 106. Europe UAV Millimeter Wave Radar Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 107. Europe UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 108. Europe UAV Millimeter Wave Radar Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 109. Europe UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe UAV Millimeter Wave Radar Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2023) & (K Units)

Table 112. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2024-2029) & (K Units)



Table 113. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 114. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 115. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 116. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 117. Asia-Pacific UAV Millimeter Wave Radar Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific UAV Millimeter Wave Radar Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2023) & (K Units)

Table 120. South America UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2024-2029) & (K Units)

Table 121. South America UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 122. South America UAV Millimeter Wave Radar Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 123. South America UAV Millimeter Wave Radar Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 124. South America UAV Millimeter Wave Radar Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 125. South America UAV Millimeter Wave Radar Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America UAV Millimeter Wave Radar Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2018-2023) & (K Units)

Table 128. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Frequency (2024-2029) & (K Units)

Table 129. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 130. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 131. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 132. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity by



Region (2024-2029) & (K Units)

Table 133. Middle East & Africa UAV Millimeter Wave Radar Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa UAV Millimeter Wave Radar Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 135. UAV Millimeter Wave Radar Chip Raw Material

Table 136. Key Manufacturers of UAV Millimeter Wave Radar Chip Raw Materials

Table 137. UAV Millimeter Wave Radar Chip Typical Distributors

Table 138. UAV Millimeter Wave Radar Chip Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. UAV Millimeter Wave Radar Chip Picture

Figure 2. Global UAV Millimeter Wave Radar Chip Consumption Value by Frequency, (USD Million), 2018 & 2022 & 2029

Figure 3. Global UAV Millimeter Wave Radar Chip Consumption Value Market Share by Frequency in 2022

Figure 4. 24GHz Examples

Figure 5. 77GHz Examples

Figure 6. 79GHz Examples

Figure 7. Global UAV Millimeter Wave Radar Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global UAV Millimeter Wave Radar Chip Consumption Value Market Share by Application in 2022

Figure 9. Civilian UAV Examples

Figure 10. Military UAV Examples

Figure 11. Global UAV Millimeter Wave Radar Chip Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global UAV Millimeter Wave Radar Chip Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global UAV Millimeter Wave Radar Chip Sales Quantity (2018-2029) & (K Units)

Figure 14. Global UAV Millimeter Wave Radar Chip Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global UAV Millimeter Wave Radar Chip Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of UAV Millimeter Wave Radar Chip by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 UAV Millimeter Wave Radar Chip Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 UAV Millimeter Wave Radar Chip Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global UAV Millimeter Wave Radar Chip Consumption Value Market Share



by Region (2018-2029)

Figure 22. North America UAV Millimeter Wave Radar Chip Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe UAV Millimeter Wave Radar Chip Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific UAV Millimeter Wave Radar Chip Consumption Value (2018-2029) & (USD Million)

Figure 25. South America UAV Millimeter Wave Radar Chip Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa UAV Millimeter Wave Radar Chip Consumption Value (2018-2029) & (USD Million)

Figure 27. Global UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Frequency (2018-2029)

Figure 28. Global UAV Millimeter Wave Radar Chip Consumption Value Market Share by Frequency (2018-2029)

Figure 29. Global UAV Millimeter Wave Radar Chip Average Price by Frequency (2018-2029) & (US\$/Unit)

Figure 30. Global UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global UAV Millimeter Wave Radar Chip Consumption Value Market Share by Application (2018-2029)

Figure 32. Global UAV Millimeter Wave Radar Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Frequency (2018-2029)

Figure 34. North America UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America UAV Millimeter Wave Radar Chip Consumption Value Market Share by Country (2018-2029)

Figure 37. United States UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Frequency (2018-2029)



Figure 41. Europe UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe UAV Millimeter Wave Radar Chip Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Frequency (2018-2029)

Figure 50. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific UAV Millimeter Wave Radar Chip Consumption Value Market Share by Region (2018-2029)

Figure 53. China UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Frequency (2018-2029)

Figure 60. South America UAV Millimeter Wave Radar Chip Sales Quantity Market



Share by Application (2018-2029)

Figure 61. South America UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America UAV Millimeter Wave Radar Chip Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Frequency (2018-2029)

Figure 66. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa UAV Millimeter Wave Radar Chip Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa UAV Millimeter Wave Radar Chip Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa UAV Millimeter Wave Radar Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. UAV Millimeter Wave Radar Chip Market Drivers

Figure 74. UAV Millimeter Wave Radar Chip Market Restraints

Figure 75. UAV Millimeter Wave Radar Chip Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of UAV Millimeter Wave Radar Chip in 2022

Figure 78. Manufacturing Process Analysis of UAV Millimeter Wave Radar Chip

Figure 79. UAV Millimeter Wave Radar Chip Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



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