

# Global UAV Millimeter Wave Radar Chip Supply, Demand and Key Producers, 2023-2029

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#### **Abstracts**

The global UAV Millimeter Wave Radar Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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 studies the global UAV Millimeter Wave Radar Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for UAV Millimeter Wave Radar Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of UAV Millimeter Wave Radar Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UAV Millimeter Wave Radar Chip total production and demand, 2018-2029, (K Units)

Global UAV Millimeter Wave Radar Chip total production value, 2018-2029, (USD Million)



Global UAV Millimeter Wave Radar Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global UAV Millimeter Wave Radar Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: UAV Millimeter Wave Radar Chip domestic production, consumption, key domestic manufacturers and share

Global UAV Millimeter Wave Radar Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global UAV Millimeter Wave Radar Chip production by Frequency, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global UAV Millimeter Wave Radar Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports 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, Maxim Integrated, NOVELIC, United Monolithic Semiconductors, NXP Semiconductors and Texas Instruments, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World UAV Millimeter Wave Radar Chip market

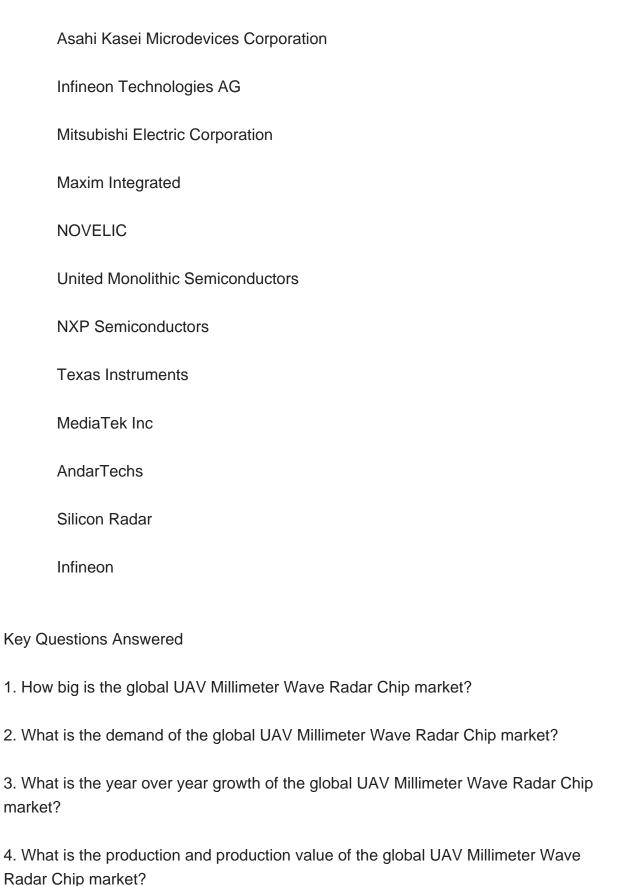
#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Frequency, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global UAV Millimeter Wave Radar Chip Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global UAV Millimeter Wave Radar Chip Market, Segmentation by Frequency
24GHz
77GHz
79GHz
Global UAV Millimeter Wave Radar Chip Market, Segmentation by Application
Civilian UAV
Military UAV
Companies Profiled:
Fujitsu





5. Who are the key producers in the global UAV Millimeter Wave Radar Chip market?



6. What are the growth factors driving the market demand?



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