

Global MIMO Radar IC Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global MIMO Radar IC market size is expected to reach \$ 1903 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

Multiple-input multiple-output (MIMO) radar chips are high-performance radar chips that support multi-channel signal transmission and reception. They enhance spatial diversity and anti-jamming capabilities through multiple antenna arrays and are widely used in military, aviation, meteorological monitoring, and intelligent transportation fields. Global sales are projected to reach approximately 25 million units in 2025, with an average selling price of approximately US\$45 and a capacity utilization rate of approximately 82%. Upstream companies in this chip industry primarily involve semiconductor manufacturers, RF component suppliers, and antenna array manufacturers, covering fields such as electronic materials, microprocessors, and communication technologies. Downstream companies mainly include defense equipment manufacturers, aerospace companies, and intelligent transportation system suppliers. The gross profit margin of radar chips is approximately 40% to 45%. The product cost structure mainly includes chip design and R&D costs (approximately 35%), RF component and antenna system costs (30%), semiconductor processing and assembly costs (20%), and testing and verification costs (15%). With the increasing demands for intelligence, networking, and automation, the demand for MIMO radar chips is constantly rising, especially in military-civilian integration applications. Downstream demand includes military reconnaissance, airspace surveillance, weather warning, autonomous driving, and intelligent transportation; downstream customers include defense agencies, airlines, automakers, meteorological bureaus, and companies involved in smart city construction worldwide. In terms of business opportunities, policy drivers reflect the global emphasis on advanced radar technology, while technological innovation is driven by the integration of signal processing technology and artificial intelligence, leading to continuous

improvements in MIMO radar chip performance. Changing consumer demands are reflected in the need for high resolution, long-range monitoring, and strong anti-interference capabilities, driving market growth in demand for higher-performance chips.

With the widespread application of Multiple-Input Multiple-Output (MIMO) technology in radar systems, MIMO radar chips, as a core component of this technology, are becoming a key technology in multiple industries and application scenarios. Particularly in the military, aerospace, and intelligent transportation fields, the market demand for MIMO radar chips is experiencing rapid growth due to increasing demands for precise detection, remote monitoring, low interference, and high reliability. With the advancement of 5G communication, autonomous driving, and smart city construction, the application prospects of MIMO radar chips are further expanding. Especially in autonomous driving, automatic navigation systems, and advanced meteorological monitoring systems, MIMO radar chips provide crucial technical support for improving sensing accuracy and system stability. Technological innovations, particularly breakthroughs in signal processing and data fusion technologies, are significantly improving chip performance, enabling them to meet higher detection accuracy and the tracking needs of more targets, further accelerating market adoption. At the policy level, increased investment in defense construction, intelligent transportation, and security monitoring by countries worldwide provides policy support and financial guarantees for the market growth of MIMO radar chips. Overall, the MIMO radar chip market is expected to show steady growth in the coming years, especially driven by surging demand in emerging markets and accelerated technological iteration, and is projected to become one of the most promising technologies in the electronics and communications industry.

This report studies the global MIMO Radar IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MIMO Radar IC and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of MIMO Radar IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MIMO Radar IC total production and demand, 2021-2032, (K Pcs)

Global MIMO Radar IC total production value, 2021-2032, (USD Million)

Global MIMO Radar IC production by region & country, production, value, CAGR,

2021-2032, (USD Million) & (K Pcs), (based on production site)

Global MIMO Radar IC consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: MIMO Radar IC domestic production, consumption, key domestic manufacturers and share

Global MIMO Radar IC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global MIMO Radar IC production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global MIMO Radar IC production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global MIMO Radar IC 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 TI, Analog Devices, Steradian (Renesas), NXP, Infineon, Uhnder, Vayyar, Silicon Radar GmbH (Indie Semiconductor), Arbe, Calterah, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World MIMO Radar IC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pcs) and average price (US\$/Pcs) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global MIMO Radar IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MIMO Radar IC Market, Segmentation by Type:

Up to 76GHZ

76-81GHZ

Above 81GHZ

Global MIMO Radar IC Market, Segmentation by Arrangement:

Centralized MIMO Radar Chip

Distributed MIMO Radar Chip

Global MIMO Radar IC Market, Segmentation by Effective Bandwidth:

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