

Global mmWave Radar Chip Market Growth 2026-2032

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Abstracts

The global mmWave Radar Chip market size is predicted to grow from US\$ 1085 million in 2025 to US\$ 1641 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

Millimeter wave radar chip refers to a highly integrated RF and mixed signal chip designed for radar systems, operating in the millimeter wave frequency band. It typically covers frequency bands such as 24GHz, 60GHz, and 76GHz. The chip usually integrates key modules such as RF front-end, phase-locked loop and frequency synthesis, baseband and filtering, and analog-to-digital converter for transmitting and receiving ends. It is used to obtain distance, velocity, and angle information for FMCW and other radar systems. In 2025, global mmWave Radar Chip production reached approximately 189.64 M Units, with an average global market price of around US\$ 5.85 per Unit.

The demand for millimeter wave radar chips is highly concentrated on in vehicle ADAS and autonomous driving radar. It is estimated that the shipment of in vehicle radar will exceed 140 million units by 2024, and the number of single vehicle radars is still increasing, directly driving the scaling up of millimeter wave radar SoCs and transceivers. The technology and supply and demand structure are upgrading synchronously. On the one hand, driven by spectrum and regulations, the new design of short distance 24GHz for vehicles is gradually being phased out, and the mainstream is fully shifting towards the 77GHz and 79GHz bands and utilizing wider bandwidth to improve resolution. On the other hand, the industry is accelerating from traditional multi chip architectures to single-chip highly integrated radar SoCs and higher channel count platforms. At the same time, high-resolution and imaging radars are penetrating from L2 to L4 scenarios, driving the demand for collaborative design of higher performance computing power, stronger anti-interference capabilities, and more complex antenna arrays. The focus of competition is shifting from simple RF indicators to system level link

budgets, algorithm stack adaptation, vehicle reliability, and cost reduction speed.

LP Information, Inc. (LPI) ' newest research report, the "mmWave Radar Chip Industry Forecast" looks at past sales and reviews total world mmWave Radar Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected mmWave Radar Chip sales for 2026 through 2032. With mmWave Radar Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world mmWave Radar Chip industry.

This Insight Report provides a comprehensive analysis of the global mmWave Radar Chip landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on mmWave Radar Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global mmWave Radar Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for mmWave Radar Chip and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global mmWave Radar Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of mmWave Radar Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

79 GHz

77 GHz

60 GHz

24 GHz

Segmentation by Platform Classification:

Vehicle Mounted Millimeter Wave Radar

Shipborne Millimeter Wave Radar

Airborne Millimeter Wave Radar

Other

Segmentation by Radar Ranging:

Remote Radar (LRR)

Medium Range Radar (MRR)

Short Range Radar (SRR)

Segmentation by Application:

Automotive

Drone

Robot

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Infineon

NXP

TI

STMicroelectronics

indie

Nanjing Maikeke Microelectronics Technology

Gatlin Microelectronics Technology

CETC 38th Research Institute

Skyrelay (beijing)Technology

Hangzhou Andar Technologies

SGR Semiconductors

Zhuhai Microcreative Technology

Ningbo Gekong Intelligent Technology

Stormicro

Key Questions Addressed in this Report

What is the 10-year outlook for the global mmWave Radar Chip market?

What factors are driving mmWave Radar Chip market growth, globally and by region?

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

How do mmWave Radar Chip market opportunities vary by end market size?

How does mmWave Radar Chip break out by Type, by Application?

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