

# Global 77GHz mmWave Radar Chip Market Growth 2026-2032

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## Abstracts

The global 77GHz mmWave Radar Chip market size is predicted to grow from US\$ 746 million in 2025 to US\$ 2185 million in 2032; it is expected to grow at a CAGR of 16.9% from 2026 to 2032.

The 77GHz millimeter wave radar chip is a high-frequency chip designed for automotive radar systems, with an operating frequency range of 76GHz to 81GHz. This chip transmits and receives millimeter wave signals and uses the principle of electromagnetic wave reflection to accurately measure the distance, speed and direction of target objects, providing key environmental perception data for autonomous driving and advanced driver assistance systems (ADAS).

As autonomous driving technology evolves from Level 2 to Levels 3/4, the demand for high-precision, long-range sensing capabilities increases significantly. The 77GHz millimeter-wave radar, with its all-weather operation, strong anti-interference, and long detection range (>200 meters), has become one of the core sensors in this field, leading to a sustained rise in market demand. Simultaneously, China has allocated the 76-79GHz frequency band specifically for automotive radar applications, while Europe and the United States are also promoting the standardization of the 77GHz frequency band through regulations. These policy supports not only accelerate the technological transition from 24GHz to 77GHz radar but also expand market demand by standardizing radio management and clarifying the mainstream role of 77GHz radar in intelligent driving. The combined forces of technological advancement and policy support have further solidified the market's growth trajectory, making the 77GHz millimeter-wave radar a critical component in the autonomous driving ecosystem. Thereby expanding the demand for chips.

LP Information, Inc. (LPI) ' newest research report, the '77GHz mmWave Radar Chip Industry Forecast' looks at past sales and reviews total world 77GHz mmWave Radar Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected 77GHz mmWave Radar Chip sales for 2026 through 2032. With 77GHz 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 77GHz mmWave Radar Chip industry.

This Insight Report provides a comprehensive analysis of the global 77GHz 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 77GHz 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 77GHz mmWave Radar Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 77GHz 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 77GHz mmWave Radar Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of 77GHz mmWave Radar Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

RF CMOS Process

SiGe BiCMOS Process

Segmentation by Application:

Automotive Sector

Industrial Sectors

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.

NXP

Infineon Technologies

STMicroelectronics

Misic Microelectronics

Texas Instruments

Calterah

CETC No.38 Research Institute

Skyrelay

ANDAR

ZENITAI

### Key Questions Addressed in this Report

What is the 10-year outlook for the global 77GHz mmWave Radar Chip market?

What factors are driving 77GHz mmWave Radar Chip market growth, globally and by region?

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

How do 77GHz mmWave Radar Chip market opportunities vary by end market size?

How does 77GHz mmWave Radar Chip break out by Type, by Application?

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