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Global Automotive mmWave Radar ICs Market Growth 2026-2032

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Abstracts

The global Automotive mmWave Radar ICs market size is predicted to grow from US$ 7675 million in 2025 to US$ 19810 million in 2032; it is expected to grow at a CAGR of 14.8% from 2026 to 2032.

Millimeter waves refer to electromagnetic waves with a length of 1 to 10 mm, corresponding to a frequency range of 30 to 300 GHz. As a spectrum between microwaves and far-infrared waves, millimeter waves have high spatial resolution and are less affected by weather, and can provide data such as distance, speed and angle. Millimeter-wave radar, lidar, and cameras together form the current composite perception system for autonomous driving. The former plays a stabilizing role in it?it can provide high penetration and strong ranging capabilities regardless of weather conditions. Compared with other types of automotive sensor chip products, the detection performance of Automotive mmWave Radar ICs is stable, and it is not easily affected by the surface shape, color and atmospheric airflow of the detection object. It has the characteristics of strong environmental adaptability. It also works better. However, its cost is relatively high compared with cameras and ultrasonic radars, and the reflected waves of pedestrians are weak and difficult to detect.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major

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automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

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

This Insight Report provides a comprehensive analysis of the global Automotive mmWave Radar ICs 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 Automotive mmWave Radar ICs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Automotive mmWave Radar ICs market.

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

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

Segmentation by Type:

77 GHz

60 GHz

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24 GHz

Others

Segmentation by Application:

ADAS

Blind Spot Detection (BSD)

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

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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.

TI

Infineon

NXP Semiconductors

STMicroelectronics

Uhnder

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Analog Devices

Renesas

ON Semiconductor

Asahi Kasei Microdevices

Gatlin Microelectronics Technology

ANDAR TECHNOLOGIES

Micro-Degree Core Innovation

Sijie Microelectronics

Shengde Micro Integrated Circuit Technology

Citta Microelectronics

Maikeke Microelectronics Technology

Skarelli (Beijing) Technology

Key Questions Addressed in this Report

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

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

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

How do Automotive mmWave Radar ICs market opportunities vary by end market size?

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How does Automotive mmWave Radar ICs break out by Type, by Application?

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