

Global Automotive CMOS mmWave Radar Chip Market Growth 2026-2032

<https://marketpublishers.com/r/G09303BB6EDBEN.html>

Date: June 2026

Pages: 78

Price: US\$ 3,660.00 (Single User License)

ID: G09303BB6EDBEN

Abstracts

The global Automotive CMOS mmWave Radar Chip market size is predicted to grow from US\$ 89.02 million in 2025 to US\$ 137 million in 2032; it is expected to grow at a CAGR of 6.4% from 2026 to 2032.

In 2024, global automotive CMOS mmWave radar chip production reached approximately 2.87 million units, with an average global market price of around US\$ 30 per unit. In 2024, the global 's total production capacity of automotive CMOS mmWave radar chip reached 3.58 million units. The industry average gross profit margin of this product reached 45%.

An Automotive CMOS mmWave Radar Chip is a semiconductor device manufactured using Complementary Metal-Oxide-Semiconductor (CMOS) technology. It operates in millimeter-wave frequency bands (e.g., 60 GHz, 77 GHz) to generate, receive, and process signals for measuring distance, speed, and angle of objects. These chips are critical for automotive applications like adaptive cruise control, blind spot detection, and autonomous driving (L3-L4 levels), offering advantages such as high integration, low power consumption, and cost-effectiveness.

The upstream segment includes raw material suppliers (e.g., silicon wafers) and components like RF transceivers and PCBs. Midstream involves chip manufacturing and module integration, while downstream covers Tier-1 suppliers and automotive OEMs for vehicles. The supply chain emphasizes collaboration from semiconductor foundries to end-use automotive integration.

LP Information, Inc. (LPI) ' newest research report, the ?Automotive CMOS mmWave Radar Chip Industry Forecast? looks at past sales and reviews total world Automotive

CMOS mmWave Radar Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive CMOS mmWave Radar Chip sales for 2026 through 2032. With Automotive CMOS 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 Automotive CMOS mmWave Radar Chip industry.

This Insight Report provides a comprehensive analysis of the global Automotive CMOS 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 Automotive CMOS 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 Automotive CMOS mmWave Radar Chip market.

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

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

Segmentation by Type:

60 GHz

77 GHz

Other

Segmentation by Performance-driven:

Cost-driven

Performance-driven

Segmentation by Chip Architecture and Integration Level:

Monolithic Microwave Integrated Circuit (MMIC)

System-on-a-Chip (SoC)

Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

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.

Calterah

NXP

TI

Key Questions Addressed in this Report

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

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

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

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

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

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