

Global Automotive Millimeter-Wave Radar IC Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “Automotive Millimeter-Wave Radar IC Industry Forecast” looks at past sales and reviews total world Automotive Millimeter-Wave Radar IC sales in 2022, providing a comprehensive analysis by region and market sector of projected Automotive Millimeter-Wave Radar IC sales for 2023 through 2029. With Automotive Millimeter-Wave Radar IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Millimeter-Wave Radar IC industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Millimeter-Wave Radar IC 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 Millimeter-Wave Radar IC.

The global Automotive Millimeter-Wave Radar IC market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automotive Millimeter-Wave Radar IC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automotive Millimeter-Wave Radar IC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automotive Millimeter-Wave Radar IC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive Millimeter-Wave Radar IC players cover Infineon Technologies, NXP Semiconductors, United Monolithic Semiconductors, Mitsubishi Electric Corporation, Texas Instruments and AKM Technology Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

GaAs

SiGe BiCMOS

RF CMOS

Segmentation by application

Adaptive Cruise Control

Blind Spot Detection (BSD)

Forward Collision Warning

Parking Assist

Automatic Emergency Braking System (AEBS)

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Infineon Technologies

NXP Semiconductors

United Monolithic Semiconductors

Mitsubishi Electric Corporation

Texas Instruments

AKM Technology Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Millimeter-Wave Radar IC market?

What factors are driving Automotive Millimeter-Wave Radar IC market growth, globally and by region?

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

How do Automotive Millimeter-Wave Radar IC market opportunities vary by end market size?

How does Automotive Millimeter-Wave Radar IC break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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