

Global Automotive Grade RFCMOS MMIC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Grade RFCMOS MMIC market size was valued at US\$ 247 million in 2025 and is forecast to a readjusted size of US\$ 671 million by 2032 with a CAGR of 15.1% during review period.

Automotive Grade RFCMOS MMIC is a highly integrated CMOS-based millimeter-wave circuit designed for angle radar and forward radar, providing stable RF performance, low power consumption, and high reliability required for advanced automotive sensing and cost-efficient system design. In 2025, production was approximately 16 million units and the average price was USD 15 per unit. The industry's capacity utilization rate in 2025 was about 52% and the average gross margin was around 56%. Upstream, the most critical inputs include silicon wafers, photoresists, lithography machines, and etching tools, with representative suppliers such as ASML, Tokyo Electron, and Applied Materials offering essential semiconductor materials and equipment. The midstream segment covers system architecture design, analog front-end development, RF and baseband integration, digital signal processing, mixed-signal verification, and tape-out management, which jointly determine integration level and signal performance.

Downstream, Automotive Grade RFCMOS MMIC is used by angle radar and forward radar manufacturers such as Bosch, Continental, Aptiv, Valeo, Denso, ZF, and Huawei in advanced driver assistance and autonomous driving radar platforms.

This report is a detailed and comprehensive analysis for global Automotive Grade RFCMOS MMIC market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Grade RFCMOS MMIC market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Grade RFCMOS MMIC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Grade RFCMOS MMIC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Grade RFCMOS MMIC market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Grade RFCMOS MMIC

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Grade RFCMOS MMIC market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NXP Semiconductors, Texas Instruments, Infineon Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Automotive Grade RFCMOS MMIC market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

3Tx/4Rx

2Tx/3Rx

Others

Market segment by Grade

ISO 26262 ASIL C

ISO 26262 ASIL B

Others

Market segment by Package

BGA Package

SiP Package

Market segment by Application

Corner Radar

Front Radar

Others

Major players covered

NXP Semiconductors

Texas Instruments

Infineon Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Grade RFCMOS MMIC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Grade RFCMOS MMIC, with price, sales quantity, revenue, and global market share of Automotive Grade RFCMOS MMIC from 2021 to 2026.

Chapter 3, the Automotive Grade RFCMOS MMIC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Automotive Grade RFCMOS MMIC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive Grade RFCMOS MMIC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Grade RFCMOS MMIC.

Chapter 14 and 15, to describe Automotive Grade RFCMOS MMIC sales channel, distributors, customers, research findings and conclusion.

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