

Global Radar SoC 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 Radar SoC market size was valued at US\$ 1943 million in 2025 and is forecast to a readjusted size of US\$ 4603 million by 2032 with a CAGR of 14.8% during review period.

Radar SoC is a system-level semiconductor device that highly integrates core radar functional modules into a single chip. Its core lies in integrating key modules such as radar RF front-end, transmit/receive channels, ADC, clock/PLL, digital signal processing, microcontroller/processor, on-chip memory and communication interfaces into one chip, realizing the integration of radar signal transmission, reception, processing and control, while significantly reducing the demand for external processors and peripheral components. Its core features include high integration, miniaturization, low power consumption and low system BOM. It mainly covers mainstream short-range and automotive radar frequency bands including 24 GHz, 60 GHz and 76-81 GHz, targeting millimeter-wave and near-millimeter-wave radar sensing scenarios, and can directly support core tasks such as target detection, ranging, velocity measurement and angle measurement. In 2025, global shipments of Radar SoC reached approximately 59 million units, with an average selling price (ASP) of 32 US dollars per unit and an average industry gross margin of about 46%.

Radar SoCs have entered a phase of high integration, multi-band compatibility and scenario-based customization. Solutions in the 76-81 GHz band remain mainstream for automotive applications, while high-precision short-range products at 60 GHz are gaining rapid adoption, and 24 GHz solutions are gradually phasing out. The industry is shifting its focus toward highly reliable automotive-grade and industrial-grade solutions. Imaging radar and in-cabin vital signs monitoring have become core automotive applications, with automotive certification as a mandatory entry

requirement. Technologically, radar SoCs feature continuously upgraded DSP computing power and built-in AI acceleration modules, with some products evolving toward radar-communication integration. This further reduces system BOM cost and size, supporting miniaturized and intelligent deployment in automotive, industrial, smart home and other fields.

This report is a detailed and comprehensive analysis for global Radar SoC 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 Radar SoC market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Radar SoC 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 Radar SoC 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 Radar SoC 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 Radar SoC

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 Radar SoC 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 N.V., Texas Instruments Incorporated, Calterah Semiconductor Technology (Shanghai) Co., Ltd., Infineon, Uhnder, Inc., Possumic, Bosch, SGR Semiconductors, ICLegend Micro, AirTouch, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Radar SoC 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

Automotive-Grade Radar SoC

Industrial-Grade Radar SoC

Consumer-Grade Radar SoC

Market segment by Frequency Band

24GHz Radar SoC

57-71 GHz Radar SoC

76-81GHz Radar SoC

Market segment by Application

Automotive

Industrial

Consumer Electronics

Others

Major players covered

NXP Semiconductors N.V.

Texas Instruments Incorporated

Calterah Semiconductor Technology (Shanghai) Co., Ltd.

Infineon

Uhnder, Inc.

Possumic

Bosch

SGR Semiconductors

ICLegend Micro

AirTouch

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 Radar SoC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radar SoC, with price, sales quantity, revenue, and global market share of Radar SoC from 2021 to 2026.

Chapter 3, the Radar SoC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Radar SoC 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 Radar SoC 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 Radar SoC.

Chapter 14 and 15, to describe Radar SoC sales channel, distributors, customers, research findings and conclusion.

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