

# Global Radar SoC Market Growth 2026-2032

<https://marketpublishers.com/r/G2360DC0A135EN.html>

Date: May 2026

Pages: 86

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

ID: G2360DC0A135EN

## Abstracts

The global Radar SoC market size is predicted to grow from US\$ 1847 million in 2025 to US\$ 4592 million in 2032; it is expected to grow at a CAGR of 15.8% from 2026 to 2032.

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.

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

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

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

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

Segmentation by Type:

Automotive-Grade Radar SoC

Industrial-Grade Radar SoC

Consumer-Grade Radar SoC

### Segmentation by Frequency Band:

24GHz Radar SoC

57-71 GHz Radar SoC

76-81GHz Radar SoC

### Segmentation by Application:

Automotive

Industrial

Consumer Electronics

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

NXP Semiconductors N.V.

Texas Instruments Incorporated

Calterah Semiconductor Technology (Shanghai) Co., Ltd.

Infineon

Uhnder, Inc.

Possumic

Bosch

SGR Semiconductors

ICLegend Micro

AirTouch

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Radar SoC market?

What factors are driving Radar SoC market growth, globally and by region?

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

How do Radar SoC market opportunities vary by end market size?

How does Radar SoC break out by Type, by Application?

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