

Global Multi-Domain SoC Market Growth 2026-2032

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Abstracts

The global Multi-Domain SoC market size is predicted to grow from US\$ 278 million in 2025 to US\$ 1025 million in 2032; it is expected to grow at a CAGR of 20.5% from 2026 to 2032.

The Multi-Domain SoC is a significant innovation in the automotive industry driven by the architectures of Software-Defined Vehicles (SDV) and Electric Vehicles (EV). It primarily employs the integration of multiple SoC chips, consolidating different domain controls into a single unit, which consists of multiple SoCs or MCUs. Each chip supports different functions.

This chip integrates multiple functional domains, such as Advanced Driver Assistance Systems (ADAS), In-Vehicle Infotainment (IVI), and gateway applications, aiming to enhance the vehicle's computing efficiency, safety, and user experience.

Especially with the development of cabin-driving integrated chips, the rapid evolution of Service-Oriented Architecture (SOA) technology, the increasing demand from OEMs for cost optimization, and the growing user requirements for intelligent functions, the combined influence of these multiple factors is accelerating the mass production and application of single-chip cabin-driving integration.

In 2025, global Multi-Domain SoC production reached approximately 1.72 million units with an average global market price of around US\$165 per unit.

Multi-Domain SoC chips are becoming the core of the evolution of intelligent vehicle electronic architectures. By integrating functional domains such as intelligent cockpits, driver assistance, vehicle control, and communication onto a single chip, enterprises can significantly simplify the vehicle electronic architecture and replace traditional multi-chip solutions, thereby effectively controlling costs. As industry inventory returns to low

levels and industrial prosperity recovers, enterprises will accelerate the upgrade of product items, iterating towards high performance, low power consumption, and advanced processes to meet high-end and differentiated market demands, which helps improve product gross margins and profitability. Future industry trends indicate that AI empowerment will become a key driver. The significant increase in on-device AI computing demand prompts enterprises to continuously upgrade in computing power, storage, and connection hardware. Meanwhile, architectural innovations such as in-memory computing will effectively solve the power consumption limitation problem, driving the explosion of the AI terminal market. This technological convergence trend not only helps enterprises solve the problem of relying on imports for high-end chips but also reduces R&D costs by shortening the development cycle, enabling enterprises to seize the growth opportunities brought by the maturity of 5G and IoT technologies and establish advantages in future global electronics industry competition.

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

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

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

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

Segmentation by Type:

Single Core

Multi-core

Segmentation by Process Node:

5nm ADAS-Cockpit SoC

7nm ADAS-Cockpit SoC

16nm ADAS-Cockpit SoC

28nm ADAS-Cockpit SoC

Segmentation by Power Consumption:

Low-power ADAS-Cockpit SoC

Medium-power ADAS-Cockpit SoC

High-power ADAS-Cockpit SoC

Segmentation by Application:

Commercial Vehicle

Passenger 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.

Renesas Electronics

NVIDIA

Qualcomm

NXP

Shanghai Black Sesame Technologies

Beijing SemiDrive Technology

Hubei SiEngine Technology

Beijing Horizon Robotics

Rockchip Electronics

Key Questions Addressed in this Report

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

What factors are driving Multi-Domain SoC market growth, globally and by region?

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

How do Multi-Domain SoC market opportunities vary by end market size?

How does Multi-Domain SoC break out by Type, by Application?

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