

# Global Self-driving SOC Chips Market Growth 2026-2032

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## Abstracts

The global Self-driving SOC Chips market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Self-driving SOC Chips refer to highly integrated processor chips designed for smart driving (autonomous driving or assisted driving) applications. Such chips integrate multiple processing units, memory, interfaces and other necessary hardware components on a single chip to support the computationally intensive tasks required by smart driving systems, such as perception, decision-making and control.

United States market for Self-driving SOC Chips is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Self-driving SOC Chips is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Self-driving SOC Chips is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Self-driving SOC Chips players cover Qualcomm, Nvidia, Tesla, Mobileye (Intel), Mobileye, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Self-driving SOC Chips Industry Forecast" looks at past sales and reviews total world Self-driving SOC Chips sales in 2025, providing a comprehensive analysis by region and market sector of projected Self-driving SOC Chips sales for 2026 through 2032. With Self-driving SOC Chips sales

broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Self-driving SOC Chips industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Self-driving SOC Chips and breaks down the forecast by Chip Diameter, 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 Self-driving SOC Chips.

This report presents a comprehensive overview, market shares, and growth opportunities of Self-driving SOC Chips market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Chip Diameter:

7nm

12nm

14nm

28nm

#### Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

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.

Qualcomm

Nvidia

Tesla

Mobileye (Intel)

Mobileye

Horizon Robotics

Huawei Technology

Black Sesame Technologies

Leapmotor

Yikatong Technology

Renesas Electronics

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Self-driving SOC Chips market?

What factors are driving Self-driving SOC Chips market growth, globally and by region?

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

How do Self-driving SOC Chips market opportunities vary by end market size?

How does Self-driving SOC Chips break out by Chip Diameter, by Application?

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