

Global AI SoC for ADAS/AD Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global AI SoC for ADAS/AD market size was valued at US\$ 1109 million in 2024 and is forecast to a readjusted size of USD 2647 million by 2031 with a CAGR of 13.2% during review period.

AI SoC for ADAS/AD is a highly integrated system-on-chip that combines advanced processor technology, efficient neural network accelerators, and rich connectivity options to meet the high performance, low latency, and real-time processing requirements of autonomous driving systems. This SoC can process large amounts of sensor data, including cameras, radar, and lidar, while executing complex machine learning and deep learning algorithms to achieve precise environmental perception, decision-making, and path planning. It also has powerful computing capabilities and high energy efficiency, providing excellent performance within a limited power budget to ensure the safety and reliability of vehicles in various driving scenarios. In addition, this SoC supports multiple communication protocols, such as Ethernet, CAN, and USB, to seamlessly integrate with other vehicle electronic systems and enable fast data transmission and sharing.

This report is a detailed and comprehensive analysis for global AI SoC for ADAS/AD 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.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Key Features:

Global AI SoC for ADAS/AD market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2020-2031

Global AI SoC for ADAS/AD market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2020-2031

Global AI SoC for ADAS/AD market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2020-2031

Global AI SoC for ADAS/AD market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2020-2025

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 AI SoC for ADAS/AD

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 AI SoC for ADAS/AD 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 NVIDIA, Renesas Electronics, Texas Instruments, Qualcomm, Mobileye(Intel), AMD, Ambarella, Beijing Horizon Robotics Technology R&D, Black Sesame Technologies, etc.

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

Market Segmentation

AI SoC for ADAS/AD market is split by Type and by Application. For the period 2020-2031, 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

Open Standard ISA

proprietary(closed-source)ISA

Market segment by Application

OEMs

Tier-1s

Tier-2s

Major players covered

NVIDIA

Renesas Electronics

Texas Instruments

Qualcomm

Mobileye(Intel)

AMD

Ambarella

Beijing Horizon Robotics Technology R&D

Black Sesame 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 AI SoC for ADAS/AD product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI SoC for ADAS/AD, with price, sales quantity, revenue, and global market share of AI SoC for ADAS/AD from 2020 to 2025.

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

Chapter 4, the AI SoC for ADAS/AD breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and AI SoC for ADAS/AD market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 AI SoC for

ADAS/AD.

Chapter 14 and 15, to describe AI SoC for ADAS/AD sales channel, distributors, customers, research findings and conclusion.

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