

Global Intelligent Assisted Driving Chips for EV Market Growth 2026-2032

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Abstracts

The global Intelligent Assisted Driving Chips for EV market size is predicted to grow from US\$ 11850 million in 2025 to US\$ 39500 million in 2032; it is expected to grow at a CAGR of 19.1% from 2026 to 2032.

Intelligent Assisted Driving Chips are computing chips specifically used to run assisted driving systems, and they are the core components of assisted driving systems. These chips integrate multiple technologies such as high-performance computing, image processing, and sensor fusion, and can process data from various vehicle sensors in real time, such as cameras, radars, and ultrasonic sensors, to achieve environmental perception, decision-making control, and other functions, thereby improving driving safety and comfort.

United States market for Intelligent Assisted Driving Chips for EV 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 Intelligent Assisted Driving Chips for EV 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 Intelligent Assisted Driving Chips for EV is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Intelligent Assisted Driving Chips for EV players cover Nvidia, Huawei, Tesla, TI, Qualcomm, 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 "Intelligent Assisted Driving Chips for EV Industry Forecast" looks at past sales and reviews total world Intelligent Assisted Driving Chips for EV sales in 2025, providing a comprehensive analysis by region and market sector of projected Intelligent Assisted Driving Chips for EV sales for 2026 through 2032. With Intelligent Assisted Driving Chips for EV sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Intelligent Assisted Driving Chips for EV industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Intelligent Assisted Driving Chips for EV 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 Intelligent Assisted Driving Chips for EV.

This report presents a comprehensive overview, market shares, and growth opportunities of Intelligent Assisted Driving Chips for EV market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

100TOPS Below

100-200TOPS

200TOPS Above

Segmentation by Application:

BEV

PHEV

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.

Nvidia

Huawei

Tesla

TI

Qualcomm

Mobiley (Intel)

AMD

Renesas

Beijing Horizon Information Technology

Desay SV Automotive

Black Sesame Intelligent Technology

Semidrive Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Intelligent Assisted Driving Chips for EV market?

What factors are driving Intelligent Assisted Driving Chips for EV market growth, globally and by region?

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

How do Intelligent Assisted Driving Chips for EV market opportunities vary by end market size?

How does Intelligent Assisted Driving Chips for EV break out by Type, by Application?

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