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Global Medium Computing Power Autonomous Driving SoC Chips Market Growth 2025-2031

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Abstracts

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The global Medium Computing Power Autonomous Driving SoC Chips market size is predicted to grow from US$ 2515 million in 2025 to US$ 8332 million in 2031; it is expected to grow at a CAGR of 22.1% from 2025 to 2031.

Medium computing power autonomous driving SoC chips (20~80TOPS) refer to specialized integrated circuits designed for autonomous driving systems, possessing moderate computing capabilities. These chips integrate various components such as CPUs, GPUs, NPUs (Neural Processing Units), and specialized accelerators for autonomous driving tasks onto a single silicon substrate. They are optimized to handle the complex computations required for autonomous driving functions, including but not limited to sensor fusion, object detection, path planning, and decision-making.

United States market for Medium Computing Power Autonomous Driving SoC Chips is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Medium Computing Power Autonomous Driving SoC Chips is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Medium Computing Power Autonomous Driving SoC Chips is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

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Global key Medium Computing Power Autonomous Driving SoC Chips players cover Nvidia, TI, Ambarella, Horizon Robotics, Black Sesame Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Medium Computing Power Autonomous Driving SoC Chips Industry Forecast” looks at past sales and reviews total world Medium Computing Power Autonomous Driving SoC Chips sales in 2024, providing a comprehensive analysis by region and market sector of projected Medium Computing Power Autonomous Driving SoC Chips sales for 2025 through 2031. With Medium Computing Power Autonomous 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 Medium Computing Power Autonomous Driving SoC Chips industry.

This Insight Report provides a comprehensive analysis of the global Medium Computing Power Autonomous 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 Medium Computing Power Autonomous 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 Medium Computing Power Autonomous Driving SoC Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medium Computing Power Autonomous Driving SoC Chips 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 Medium Computing Power Autonomous Driving SoC Chips.

This report presents a comprehensive overview, market shares, and growth opportunities of Medium Computing Power Autonomous Driving SoC Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

TOPS: 20 - 40

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TOPS: 40 - 60

TOPS: 60 - 80

Segmentation by Application:

Commercial Vehicles

Passenger Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

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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

TI

Ambarella

Horizon Robotics

Black Sesame Technologies

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Mobileye Global Inc

Tesla

HUAWEI

Cambricon Technologies

Qualcomm

Key Questions Addressed in this Report

What is the 10-year outlook for the global Medium Computing Power Autonomous Driving SoC Chips market?

What factors are driving Medium Computing Power Autonomous Driving SoC Chips market growth, globally and by region?

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

How do Medium Computing Power Autonomous Driving SoC Chips market opportunities vary by end market size?

How does Medium Computing Power Autonomous Driving SoC Chips break out by Type, by Application?

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