

# Global Autonomous Driving High Calculus Chip Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Autonomous Driving High Calculus Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Autonomous Driving High Calculus Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Autonomous Driving High Calculus Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Autonomous Driving High Calculus Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Autonomous Driving High Calculus Chip total production and demand, 2018-2029, (K Units)

Global Autonomous Driving High Calculus Chip total production value, 2018-2029, (USD Million)

Global Autonomous Driving High Calculus Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Autonomous Driving High Calculus Chip consumption by region & country,

CAGR, 2018-2029 & (K Units)

U.S. VS China: Autonomous Driving High Calculus Chip domestic production, consumption, key domestic manufacturers and share

Global Autonomous Driving High Calculus Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Autonomous Driving High Calculus Chip production by Computing Power, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Autonomous Driving High Calculus Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Autonomous Driving High Calculus Chip market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nvidia, Horizon Robotics, Tesla, Black Sesame Technologies, Semidrive Semiconductor, Ambarella, Mobileye, Qualcomm and AMD, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Autonomous Driving High Calculus Chip market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Computing Power, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Autonomous Driving High Calculus Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Autonomous Driving High Calculus Chip Market, Segmentation by Computing Power

100-200 TOPS

Over 200 TOPS

Global Autonomous Driving High Calculus Chip Market, Segmentation by Application

Passenger Vehicles

Commercial Vehicles

Companies Profiled:

Nvidia

Horizon Robotics

Tesla

Black Sesame Technologies

Semidrive Semiconductor

Ambarella

Mobileye

Qualcomm

AMD

Cambrian

HUAWEI

### Key Questions Answered

1. How big is the global Autonomous Driving High Calculus Chip market?
2. What is the demand of the global Autonomous Driving High Calculus Chip market?
3. What is the year over year growth of the global Autonomous Driving High Calculus Chip market?
4. What is the production and production value of the global Autonomous Driving High Calculus Chip market?
5. Who are the key producers in the global Autonomous Driving High Calculus Chip market?
6. What are the growth factors driving the market demand?

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