

# Global Autonomous Vehicle Chips Market Growth 2022-2028

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## Abstracts

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The global market for Autonomous Vehicle Chips is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Autonomous Vehicle Chips market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Autonomous Vehicle Chips market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Autonomous Vehicle Chips market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Autonomous Vehicle Chips market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Autonomous Vehicle Chips players cover NVIDIA Corporation, Qualcomm, Mobil eye, Intel Corporation and Tesla, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Autonomous Vehicle Chips market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Autonomous Vehicle Chips market, with both quantitative and qualitative data, to help readers understand how the Autonomous Vehicle Chips market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

#### Market Segmentation:

The study segments the Autonomous Vehicle Chips market and forecasts the market size by System Type (Blind Spot Detection System, Automatic Emergency Breaking System and Smart Parking Assist System), by Application (Commercial Vehicle and Passenger Car.), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by system type

Blind Spot Detection System

Automatic Emergency Breaking System

Smart Parking Assist System

Adaptive Cruise Control System

Lane Assist System

Crash Warning System

#### Segmentation by application

Commercial Vehicle

Passenger Car

## Segmentation 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

Major companies covered

NVIDIA Corporation

Qualcomm

Mobil eye

Intel Corporation

Tesla

Texas Instruments

Infineon

Renesas Electronics

Samsung

Waymo

Autotalks

Seimens

Xilinx

## Chapter Introduction

Chapter 1: Scope of Autonomous Vehicle Chips, Research Methodology, etc.

Chapter 2: Executive Summary, global Autonomous Vehicle Chips market size (sales and revenue) and CAGR, Autonomous Vehicle Chips market size by region, by system type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Autonomous Vehicle Chips sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Autonomous Vehicle Chips sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by system type, and system type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Autonomous Vehicle Chips market size forecast by region, by country, by system type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including NVIDIA Corporation, Qualcomm, Mobil eye, Intel Corporation, Tesla, Texas Instruments, Infineon, Renesas Electronics and Samsung, etc.

## Chapter 14: Research Findings and Conclusion

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