

EV (Electric Vehicle) Chips Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of EV (Electric Vehicle) Chips in global, including the following market information:

Global EV (Electric Vehicle) Chips Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global EV (Electric Vehicle) Chips Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five EV (Electric Vehicle) Chips companies in 2021 (%)

The global EV (Electric Vehicle) Chips market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Computing Chip Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of EV (Electric Vehicle) Chips include Infineon, NXP, Renesas, Texas Instrument, ST, Onsemi, Microchip, Micron and Samsung, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the EV (Electric Vehicle) Chips manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global EV (Electric Vehicle) Chips Market, by Type, 2017-2022, 2023-2028 (\$ Millions)
& (K Units)

Global EV (Electric Vehicle) Chips Market Segment Percentages, by Type, 2021 (%)

Computing Chip

MCU Function Chip

Power Chip

Driver Chip

Sensor Chip

Analog Chip

Functional Safety Chip

Power Supply Chip

Memory Chip

Communication Chip

Global EV (Electric Vehicle) Chips Market, by Application, 2017-2022, 2023-2028 (\$
Millions) & (K Units)

Global EV (Electric Vehicle) Chips Market Segment Percentages, by Application, 2021
(%)

Power Control

Battery Management

In-Vehicle Infotainment System

Advanced Driver Assistance Systems (ADAS)

Others

Global EV (Electric Vehicle) Chips Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global EV (Electric Vehicle) Chips Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies EV (Electric Vehicle) Chips revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies EV (Electric Vehicle) Chips revenues share in global market, 2021 (%)

Key companies EV (Electric Vehicle) Chips sales in global market, 2017-2022
(Estimated), (K Units)

Key companies EV (Electric Vehicle) Chips sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Infineon

NXP

Renesas

Texas Instrument

ST

Onsemi

Microchip

Micron

Samsung

SK Hynix

Winbond

Western Digital

Wingtech

Kioxia

GigaDevice

ISSI

Analog Devices

Nanya

SemiDrive

Horizon Robotics

Powersemi

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