

Automotive Microcontroller Unit (MCU) Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Automotive Microcontroller Unit (MCU) in global, including the following market information:

Global Automotive Microcontroller Unit (MCU) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Microcontroller Unit (MCU) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Microcontroller Unit (MCU) companies in 2021 (%)

The global Automotive Microcontroller Unit (MCU) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

8 Bit Microcontroller Unit Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Microcontroller Unit (MCU) include STMicroelectronics, Infineon, NXP, Renesas, Texas Instruments, Microchip Technology, Cypress Semiconductors, Analog Devices and Silicon Laboratories, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Microcontroller Unit (MCU) 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 Automotive Microcontroller Unit (MCU) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Microcontroller Unit (MCU) Market Segment Percentages, by Type, 2021 (%)

8 Bit Microcontroller Unit

16 Bit Microcontroller Unit

32 Bit Microcontroller Unit

Others

Global Automotive Microcontroller Unit (MCU) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Microcontroller Unit (MCU) Market Segment Percentages, by Application, 2021 (%)

Body Electronics

Chassis and Powertrain

Infotainment and Telematics

Global Automotive Microcontroller Unit (MCU) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Microcontroller Unit (MCU) 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 Automotive Microcontroller Unit (MCU) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Microcontroller Unit (MCU) revenues share in global market, 2021 (%)

Key companies Automotive Microcontroller Unit (MCU) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Microcontroller Unit (MCU) sales share in global market,

2021 (%)

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

STMicroelectronics

Infineon

NXP

Renesas

Texas Instruments

Microchip Technology

Cypress Semiconductors

Analog Devices

Silicon Laboratories

Toshiba

AutoChips

ChipON

Sine Microelectronics

Chipways

BYD

NationalChip

AMEC

Allystar

C Core Technolog

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