

# Automotive Micro-electromechanical System (MEMS) Sensors Market, Global Outlook and Forecast 2022-2028

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## Abstracts

An automotive MEMS sensor refers to the micro-electro mechanical system used in automobile applications. An automotive device is efficient when it is capable to manage the synchronization between the sensors and actuator, while achieving high performance with low cost.

This report contains market size and forecasts of Automotive Micro-electromechanical System (MEMS) Sensors in global, including the following market information:

Global Automotive Micro-electromechanical System (MEMS) Sensors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Micro-electromechanical System (MEMS) Sensors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Micro-electromechanical System (MEMS) Sensors companies in 2021 (%)

The global Automotive Micro-electromechanical System (MEMS) Sensors market was valued at 24110 million in 2021 and is projected to reach US\$ 46570 million by 2028, at a CAGR of 9.9% during the forecast period.

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

MEMS Pressure Sensor Segment to Reach \$ Million by 2028, with a % CAGR in next

six years.

The global key manufacturers of Automotive Micro-electromechanical System (MEMS) Sensors include Sensata Technologies, Texas Instruments, STMicroelectronics, Panasonic, Robert Bosch, Infineon Technologies, Denso, Analog Devices and TDK, 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 Micro-electromechanical System (MEMS) Sensors 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 Micro-electromechanical System (MEMS) Sensors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Micro-electromechanical System (MEMS) Sensors Market Segment Percentages, by Type, 2021 (%)

MEMS Pressure Sensor

MEMS Inertial Sensor

MEMS Gas Sensors

Others

Global Automotive Micro-electromechanical System (MEMS) Sensors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Micro-electromechanical System (MEMS) Sensors Market Segment Percentages, by Application, 2021 (%)

Industrial

Chemical

Commercial

Infotainment

Others

Global Automotive Micro-electromechanical System (MEMS) Sensors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Micro-electromechanical System (MEMS) Sensors 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 Micro-electromechanical System (MEMS) Sensors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Micro-electromechanical System (MEMS) Sensors revenues share in global market, 2021 (%)

Key companies Automotive Micro-electromechanical System (MEMS) Sensors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Micro-electromechanical System (MEMS) Sensors sales share in global market, 2021 (%)

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

Sensata Technologies

Texas Instruments

STMicroelectronics

Panasonic

Robert Bosch

Infineon Technologies

Denso

Analog Devices

TDK

NXP Semiconductors

Allegro MicroSystems

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