

# Magnetic-field Sensing ICs Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Magnetic field sensors are used to measure magnetic flux and/or the strength and direction of a magnetic field. They are used mainly in scientific measurement, navigation, and industrial applications. Magnetic field sensors are widely used in automotive, electronics and modern industry to measure the current, position, direction and other physical parameters by induced magnetic field intensity. Magnetic Field Sensorss can be classified according to whether they measure the total magnetic field or the vector components of the magnetic field. The techniques used to produce both types of Magnetic Field Sensorss encompass many aspects of physics and electronics.

This report contains market size and forecasts of Magnetic-field Sensing ICs in global, including the following market information:

Global Magnetic-field Sensing ICs Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Magnetic-field Sensing ICs Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Magnetic-field Sensing ICs companies in 2021 (%)

The global Magnetic-field Sensing ICs 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.

Hall Effect Sensing ICs Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Magnetic-field Sensing ICs include Asahi Kasei Corporation, Infineon, NXP, TE, Honeywell, Analog Devices, Inc, Alps Electric, Melexis NV and Micronas Semiconductor, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Magnetic-field Sensing ICs 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 Magnetic-field Sensing ICs Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Magnetic-field Sensing ICs Market Segment Percentages, by Type, 2021 (%)

Hall Effect Sensing ICs

TMR Sensing ICs

AMR Sensing ICs

GMR Sensing ICs

Global Magnetic-field Sensing ICs Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Magnetic-field Sensing ICs Market Segment Percentages, by Application, 2021 (%)

Automotive

Consumer Electronics

Industrial Applications

Aerospace & Defense

Medical Biological

Others

Global Magnetic-field Sensing ICs Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (K Units)

Global Magnetic-field Sensing ICs 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 Magnetic-field Sensing ICs revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies Magnetic-field Sensing ICs revenues share in global market, 2021 (%)

Key companies Magnetic-field Sensing ICs sales in global market, 2017-2022  
(Estimated), (K Units)

Key companies Magnetic-field Sensing ICs sales share in global market, 2021 (%)

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

Asahi Kasei Corporation

Infineon

NXP

TE

Honeywell

Analog Devices, Inc

Alps Electric

Melexis NV

Micronas Semiconductor

AMS

Sanken Electric

MEMSic, Inc.

Robert Bosch

Diodes

NVE

Allegro MicroSystems

STMicroelectronics

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