

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

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## Abstracts

Giant magnetoresistance (GMR) is primarily a quantum mechanical magnetoresistance effect, which is detected in the multilayers composed of alternating non-magnetic as well as ferromagnetic conductive layers. Giant magnetoresistive sensors are employed for speed, position and angle sensing. Major application area of giant magnetoresistive sensor includes automotive, industry, consumer electronics, aerospace and defense among others.

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

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

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

Global top five GMR Sensing ICs companies in 2021 (%)

The global GMR 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.

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

The global key manufacturers of GMR Sensing ICs include Infineon Technologies AG,

Allegro MicroSystems, Hitachi Metals, NVE, Yamaha, Robert Bosch GmbH and Alps Electric, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global GMR Sensing ICs Market Segment Percentages, by Type, 2021 (%)

Standard Multilayer

High Temperature Multilayer

Low Hysteresis High Temperature Multilayer

Spin Valve

Other

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

Global GMR Sensing ICs Market Segment Percentages, by Application, 2021 (%)

Automotive

Consumer Electronics

Industrial Applications

Aerospace & Defense

Medical Biological

Others

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

Global GMR 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 GMR Sensing ICs revenues in global market, 2017-2022 (Estimated),

(\$ millions)

Key companies GMR Sensing ICs revenues share in global market, 2021 (%)

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

Key companies GMR Sensing ICs sales share in global market, 2021 (%)

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

Infineon Technologies AG

Allegro MicroSystems

Hitachi Metals

NVE

Yamaha

Robert Bosch GmbH

Alps Electric

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