

Global GMR Current Sensor for New Energy Vehicles Market Growth 2026-2032

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Abstracts

The global GMR Current Sensor for New Energy Vehicles market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

At present, GMR current sensors have been widely used in the automotive field, mainly in the following aspects: Battery management: GMR current sensors can be used in the battery management system of electric vehicles or hybrid vehicles to measure the charging and discharging of batteries. current to achieve intelligent management of the battery. Motor control: GMR current sensors can be used in motor control systems to detect the current of the motor and precisely control the speed and torque of the motor through feedback control. Gas concentration detection outside the car: GMR current sensors can detect the gas concentration outside the car by measuring the change of the gas outside the car to the magnetic resistance, and are used for air purification inside the car. Body stability control: GMR current sensors can be used in body stability control systems to detect the tilt angle and acceleration of the body to achieve smooth driving and optimized safety performance of the body. Steering wheel position detection: GMR current sensor can be used for steering wheel position detection to realize functions such as automatic parking. In general, GMR current sensors have broad application prospects in the fields of automotive electronics and electric vehicle technology, and more and more car manufacturers have begun to use GMR current sensors to replace traditional current sensors to improve the safety of the entire vehicle system. performance and reliability.

United States market for GMR Current Sensor for New Energy Vehicles is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for GMR Current Sensor for New Energy Vehicles is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for GMR Current Sensor for New Energy Vehicles is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key GMR Current Sensor for New Energy Vehicles players cover NVE Corporation, MEMSIC, Inc., Analog Devices, Inc., Honeywell International Inc., Robert Bosch GmbH, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "GMR Current Sensor for New Energy Vehicles Industry Forecast" looks at past sales and reviews total world GMR Current Sensor for New Energy Vehicles sales in 2025, providing a comprehensive analysis by region and market sector of projected GMR Current Sensor for New Energy Vehicles sales for 2026 through 2032. With GMR Current Sensor for New Energy Vehicles sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GMR Current Sensor for New Energy Vehicles industry.

This Insight Report provides a comprehensive analysis of the global GMR Current Sensor for New Energy Vehicles landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on GMR Current Sensor for New Energy Vehicles portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GMR Current Sensor for New Energy Vehicles market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GMR Current Sensor for New Energy Vehicles and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GMR Current Sensor for New Energy Vehicles.

This report presents a comprehensive overview, market shares, and growth opportunities of GMR Current Sensor for New Energy Vehicles market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Standard Multilayer (ML)

High Temperature Multilayer (HTM)

Low Hysteresis High Temperature Multilayer Film (LHHTM)

Segmentation by Application:

Electric Vehicle

Hydrogen-powered Vehicles

Solar Vehicle

Alternative Energy (Natural Gas, Methanol, etc.) Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its

market penetration.

NVE Corporation

MEMSIC, Inc.

Analog Devices, Inc.

Honeywell International Inc.

Robert Bosch GmbH

The Micronas Group

Melexis NV

Infineon Technologies AG

Sanken Electric Co., Ltd.

Asahi Kasei Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global GMR Current Sensor for New Energy Vehicles market?

What factors are driving GMR Current Sensor for New Energy Vehicles market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do GMR Current Sensor for New Energy Vehicles market opportunities vary by end market size?

How does GMR Current Sensor for New Energy Vehicles break out by Type, by Application?

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