

Global Magnetic Field Sensors Market Data Survey Report 2015-2025

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Abstracts

SUMMARY

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 sensors 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 sensors encompass many aspects of physics and electronics.

The global Magnetic Field Sensors market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Asahi Kasei Corporation (Japan)

Sanken Electric Co., Ltd. (Japan)

Infineon Technologies AG (Germany)

Diodes

NXP Semiconductors N.V. (Netherlands)

MEMSic, Inc. (USA)

TE Connectivity Ltd (Switzerland)

Robert Bosch GmbH (Germany)

Honeywell International Inc. (USA)

Analog Devices, Inc. (USA)

Alps Electric(Japan)

Melexis NV (Belgium)

Micronas Semiconductor (Switzerland)

AMS AG (Australia)

Major applications as follows:

Automotive

Consumer Electronics

Industrial

Others

Major Type as follows:

Hall Effect Type

AMR Type

GMR Type

Other Type

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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