

Global Magnetic Field Sensors Market Study 2015-2025, by Segment (Hall Effect Type, AMR Type, GMR Type), by Market (Automotive, Consumer ElectronicsAMR Type, Industrial), by Company (Asahi Kasei Corporation (Japan), Sanken Electric Co., Ltd. (Japan), Infineon Technologies AG (Germany))

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Abstracts

SNAPSHOT

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 2018 and with a CAGR if xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Hall Effect Type

AMR Type



GMR Type
Other Type
Demand Coverage (Market Size & Forecast, Consumer Distribution):
Automotive
Consumer Electronics
Industrial
Others
Company Coverage (Sales data, Main Products & Services 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 (Switzland)
Robert Bosch GmbH (Germany)
Honeywell International Inc. (USA)
Analog Devices, Inc. (USA)



Alps Electric(Japan)

Melexis NV (Belgium)

Micronas Semiconductor (Switzland)

AMS AG (Australia)

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa



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