

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Magnetic Field Sensors Market 2018, Forecast to 2023

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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 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.

#### **SCOPE OF THE REPORT:**

This report focuses on the Magnetic Field Sensors in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Top 14 hold 73.86% of market in 2016. Asahi Kasei Corporation (Japan), Sanken Electric Co., Ltd. (Japan), Infineon Technologies AG (Germany), Diodes, NXP Semiconductors N.V. (Netherlands) are key players in the market. Although sales of Magnetic Field Sensors brought a lot of opportunities, for the new entrants with only advantage in capital without sufficient support in technology and downstream channels, the research group did not recommend taking risk the enter this market.

The worldwide market for Magnetic Field Sensors is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.



Market Segment by Manufacturers, this report covers

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)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Magnetic Field Sensors Mar...



South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Hall Effect Type

**AMR Type** 

**GMR Type** 

Other Type

Market Segment by Applications, can be divided into

Automotive

**Consumer Electronics** 

**Industrial Applications** 

Other Type

There are 15 Chapters to deeply display the global Magnetic Field Sensors market.

Chapter 1, to describe Magnetic Field Sensors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Magnetic Field Sensors, with sales, revenue, and price of Magnetic Field Sensors, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;



Chapter 4, to show the global market by regions, with sales, revenue and market share of Magnetic Field Sensors, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Magnetic Field Sensors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Magnetic Field Sensors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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