

# Magnetic Field Sensors-EMEA Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/M9761531418EN.html

Date: February 2018

Pages: 138

Price: US\$ 3,480.00 (Single User License)

ID: M9761531418EN

### **Abstracts**

### **Report Summary**

Magnetic Field Sensors-EMEA Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Magnetic Field Sensors industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole EMEA and Regional Market Size of Magnetic Field Sensors 2013-2017, and development forecast 2018-2023

Main market players of Magnetic Field Sensors in EMEA, with company and product introduction, position in the Magnetic Field Sensors market

Market status and development trend of Magnetic Field Sensors by types and applications

Cost and profit status of Magnetic Field Sensors, and marketing status Market growth drivers and challenges

The report segments the EMEA Magnetic Field Sensors market as:

EMEA Magnetic Field Sensors Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

Europe Middle East Africa



EMEA Magnetic Field Sensors Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Hall Effect Sensor
Magnetoresistive (AMR, GMR, TMR) Sensor
MEMS-based Sensor
SQUID Sensor
Fluxgate Sensor

EMEA Magnetic Field Sensors Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Automotive
Consumer Electronics
Healthcare
Aerospace & Defense
Others

EMEA Magnetic Field Sensors Market: Players Segment Analysis (Company and Product introduction, Magnetic Field Sensors Sales Volume, Revenue, Price and Gross Margin):

Asahi Kasei Corporation Sanken Electric Co., Ltd. Infineon Technologies AG Melexis NV

Micronas Semiconductor Holdings AG

NXP Semiconductors N.V.

AMS AG

Robert Bosch GmbH

Honeywell International Inc.

Analog Devices, Inc.

TE Connectivity Ltd

MEMSic, Inc.

**Bartington Instruments Ltd** 

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.







### **Contents**

#### **CHAPTER 1 OVERVIEW OF MAGNETIC FIELD SENSORS**

- 1.1 Definition of Magnetic Field Sensors in This Report
- 1.2 Commercial Types of Magnetic Field Sensors
  - 1.2.1 Hall Effect Sensor
  - 1.2.2 Magnetoresistive (AMR, GMR, TMR) Sensor
  - 1.2.3 MEMS-based Sensor
  - 1.2.4 SQUID Sensor
  - 1.2.5 Fluxgate Sensor
- 1.3 Downstream Application of Magnetic Field Sensors
  - 1.3.1 Automotive
  - 1.3.2 Consumer Electronics
  - 1.3.3 Healthcare
- 1.3.4 Aerospace & Defense
- 1.3.5 Others
- 1.4 Development History of Magnetic Field Sensors
- 1.5 Market Status and Trend of Magnetic Field Sensors 2013-2023
- 1.5.1 EMEA Magnetic Field Sensors Market Status and Trend 2013-2023
- 1.5.2 Regional Magnetic Field Sensors Market Status and Trend 2013-2023

### **CHAPTER 2 EMEA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Magnetic Field Sensors in EMEA 2013-2017
- 2.2 Consumption Market of Magnetic Field Sensors in EMEA by Regions
- 2.2.1 Consumption Volume of Magnetic Field Sensors in EMEA by Regions
- 2.2.2 Revenue of Magnetic Field Sensors in EMEA by Regions
- 2.3 Market Analysis of Magnetic Field Sensors in EMEA by Regions
  - 2.3.1 Market Analysis of Magnetic Field Sensors in Europe 2013-2017
  - 2.3.2 Market Analysis of Magnetic Field Sensors in Middle East 2013-2017
- 2.3.3 Market Analysis of Magnetic Field Sensors in Africa 2013-2017
- 2.4 Market Development Forecast of Magnetic Field Sensors in EMEA 2018-2023
  - 2.4.1 Market Development Forecast of Magnetic Field Sensors in EMEA 2018-2023
  - 2.4.2 Market Development Forecast of Magnetic Field Sensors by Regions 2018-2023

### **CHAPTER 3 EMEA MARKET STATUS AND FORECAST BY TYPES**

3.1 Whole EMEA Market Status by Types



- 3.1.1 Consumption Volume of Magnetic Field Sensors in EMEA by Types
- 3.1.2 Revenue of Magnetic Field Sensors in EMEA by Types
- 3.2 EMEA Market Status by Types in Major Countries
  - 3.2.1 Market Status by Types in Europe
  - 3.2.2 Market Status by Types in Middle East
  - 3.2.3 Market Status by Types in Africa
- 3.3 Market Forecast of Magnetic Field Sensors in EMEA by Types

### CHAPTER 4 EMEA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

- 4.1 Demand Volume of Magnetic Field Sensors in EMEA by Downstream Industry
- 4.2 Demand Volume of Magnetic Field Sensors by Downstream Industry in Major Countries
- 4.2.1 Demand Volume of Magnetic Field Sensors by Downstream Industry in Europe
- 4.2.2 Demand Volume of Magnetic Field Sensors by Downstream Industry in Middle East
- 4.2.3 Demand Volume of Magnetic Field Sensors by Downstream Industry in Africa
- 4.3 Market Forecast of Magnetic Field Sensors in EMEA by Downstream Industry

## CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF MAGNETIC FIELD SENSORS

- 5.1 EMEA Economy Situation and Trend Overview
- 5.2 Magnetic Field Sensors Downstream Industry Situation and Trend Overview

### CHAPTER 6 MAGNETIC FIELD SENSORS MARKET COMPETITION STATUS BY MAJOR PLAYERS IN EMEA

- 6.1 Sales Volume of Magnetic Field Sensors in EMEA by Major Players
- 6.2 Revenue of Magnetic Field Sensors in EMEA by Major Players
- 6.3 Basic Information of Magnetic Field Sensors by Major Players
- 6.3.1 Headquarters Location and Established Time of Magnetic Field Sensors Major Players
- 6.3.2 Employees and Revenue Level of Magnetic Field Sensors Major Players
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch



### CHAPTER 7 MAGNETIC FIELD SENSORS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 7.1 Asahi Kasei Corporation
  - 7.1.1 Company profile
  - 7.1.2 Representative Magnetic Field Sensors Product
- 7.1.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Asahi Kasei Corporation
- 7.2 Sanken Electric Co., Ltd.
  - 7.2.1 Company profile
  - 7.2.2 Representative Magnetic Field Sensors Product
- 7.2.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Sanken Electric Co., Ltd.
- 7.3 Infineon Technologies AG
  - 7.3.1 Company profile
  - 7.3.2 Representative Magnetic Field Sensors Product
- 7.3.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Infineon Technologies AG
- 7.4 Melexis NV
  - 7.4.1 Company profile
  - 7.4.2 Representative Magnetic Field Sensors Product
  - 7.4.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Melexis NV
- 7.5 Micronas Semiconductor Holdings AG
  - 7.5.1 Company profile
  - 7.5.2 Representative Magnetic Field Sensors Product
- 7.5.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Micronas Semiconductor Holdings AG
- 7.6 NXP Semiconductors N.V.
  - 7.6.1 Company profile
  - 7.6.2 Representative Magnetic Field Sensors Product
- 7.6.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of NXP Semiconductors N.V.
- 7.7 AMS AG
- 7.7.1 Company profile
- 7.7.2 Representative Magnetic Field Sensors Product
- 7.7.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of AMS AG
- 7.8 Robert Bosch GmbH
- 7.8.1 Company profile



- 7.8.2 Representative Magnetic Field Sensors Product
- 7.8.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Robert Bosch GmbH
- 7.9 Honeywell International Inc.
- 7.9.1 Company profile
- 7.9.2 Representative Magnetic Field Sensors Product
- 7.9.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Honeywell International Inc.
- 7.10 Analog Devices, Inc.
  - 7.10.1 Company profile
  - 7.10.2 Representative Magnetic Field Sensors Product
- 7.10.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Analog Devices, Inc.
- 7.11 TE Connectivity Ltd
  - 7.11.1 Company profile
  - 7.11.2 Representative Magnetic Field Sensors Product
- 7.11.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of TE Connectivity Ltd
- 7.12 MEMSic, Inc.
  - 7.12.1 Company profile
  - 7.12.2 Representative Magnetic Field Sensors Product
- 7.12.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of MEMSic, Inc.
- 7.13 Bartington Instruments Ltd
  - 7.13.1 Company profile
  - 7.13.2 Representative Magnetic Field Sensors Product
- 7.13.3 Magnetic Field Sensors Sales, Revenue, Price and Gross Margin of Bartington Instruments Ltd

### CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF MAGNETIC FIELD SENSORS

- 8.1 Industry Chain of Magnetic Field Sensors
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

### CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF MAGNETIC FIELD SENSORS



- 9.1 Cost Structure Analysis of Magnetic Field Sensors
- 9.2 Raw Materials Cost Analysis of Magnetic Field Sensors
- 9.3 Labor Cost Analysis of Magnetic Field Sensors
- 9.4 Manufacturing Expenses Analysis of Magnetic Field Sensors

### CHAPTER 10 MARKETING STATUS ANALYSIS OF MAGNETIC FIELD SENSORS

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

### **CHAPTER 11 REPORT CONCLUSION**

### **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources
- 12.3 Reference



### I would like to order

Product name: Magnetic Field Sensors-EMEA Market Status and Trend Report 2013-2023

Product link: https://marketpublishers.com/r/M9761531418EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/M9761531418EN.html">https://marketpublishers.com/r/M9761531418EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970