

# Global Magnetic-field Sensing ICs Market Status, Trends and COVID-19 Impact Report 2022

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## Abstracts

In the past few years, the Magnetic-field Sensing ICs market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Magnetic-field Sensing ICs reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of XXX from 2017-2022. Facing the complicated international situation, the future of the Magnetic-field Sensing ICs market is full of uncertain. BisReport predicts that the global Magnetic-field Sensing ICs market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Magnetic-field Sensing ICs Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Magnetic-field Sensing ICs market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Asahi Kasei Corporation

Infineon

NXP

TE

Honeywell

Analog Devices, Inc

Alps Electric

Melexis NV

Micronas Semiconductor

AMS

Sanken Electric

MEMSic, Inc.

Robert Bosch

Diodes

NVE

Allegro MicroSystems

STMicroelectronics

TDK

Yamaha

Hitachi

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

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

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

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

Product Type Segment

Hall Effect Sensing ICs

TMR Sensing ICs

AMR Sensing ICs

GMR Sensing ICs

Application Segment

Automotive

Consumer Electronics

Industrial Applications

Aerospace & Defense

Medical Biological

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 MAGNETIC-FIELD SENSING ICs MARKET OVERVIEW**

- 1.1 Magnetic-field Sensing ICs Market Scope
- 1.2 COVID-19 Impact on Magnetic-field Sensing ICs Market
- 1.3 Global Magnetic-field Sensing ICs Market Status and Forecast Overview
  - 1.3.1 Global Magnetic-field Sensing ICs Market Status 2017-2022
  - 1.3.2 Global Magnetic-field Sensing ICs Market Forecast 2023-2028
- 1.4 Global Magnetic-field Sensing ICs Market Overview by Region
- 1.5 Global Magnetic-field Sensing ICs Market Overview by Type
- 1.6 Global Magnetic-field Sensing ICs Market Overview by Application

### **SECTION 2 GLOBAL MAGNETIC-FIELD SENSING ICs MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Magnetic-field Sensing ICs Sales Volume
- 2.2 Global Manufacturer Magnetic-field Sensing ICs Business Revenue
- 2.3 Global Manufacturer Magnetic-field Sensing ICs Price

### **SECTION 3 MANUFACTURER MAGNETIC-FIELD SENSING ICs BUSINESS INTRODUCTION**

- 3.1 Asahi Kasei Corporation Magnetic-field Sensing ICs Business Introduction
  - 3.1.1 Asahi Kasei Corporation Magnetic-field Sensing ICs Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 Asahi Kasei Corporation Magnetic-field Sensing ICs Business Distribution by Region
  - 3.1.3 Asahi Kasei Corporation Interview Record
  - 3.1.4 Asahi Kasei Corporation Magnetic-field Sensing ICs Business Profile
  - 3.1.5 Asahi Kasei Corporation Magnetic-field Sensing ICs Product Specification
- 3.2 Infineon Magnetic-field Sensing ICs Business Introduction
  - 3.2.1 Infineon Magnetic-field Sensing ICs Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.2.2 Infineon Magnetic-field Sensing ICs Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Infineon Magnetic-field Sensing ICs Business Overview
  - 3.2.5 Infineon Magnetic-field Sensing ICs Product Specification
- 3.3 Manufacturer three Magnetic-field Sensing ICs Business Introduction

- 3.3.1 Manufacturer three Magnetic-field Sensing ICs Sales Volume, Price, Revenue and Gross margin 2017-2022
- 3.3.2 Manufacturer three Magnetic-field Sensing ICs Business Distribution by Region
- 3.3.3 Interview Record
- 3.3.4 Manufacturer three Magnetic-field Sensing ICs Business Overview
- 3.3.5 Manufacturer three Magnetic-field Sensing ICs Product Specification
- 3.4 Manufacturer four Magnetic-field Sensing ICs Business Introduction
  - 3.4.1 Manufacturer four Magnetic-field Sensing ICs Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.4.2 Manufacturer four Magnetic-field Sensing ICs Business Distribution by Region
  - 3.4.3 Interview Record
  - 3.4.4 Manufacturer four Magnetic-field Sensing ICs Business Overview
  - 3.4.5 Manufacturer four Magnetic-field Sensing ICs Product Specification
- 3.5
- 3.6

## **SECTION 4 GLOBAL MAGNETIC-FIELD SENSING ICS MARKET SEGMENT (BY REGION)**

- 4.1 North America Country
  - 4.1.1 United States Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.1.2 Canada Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.1.3 Mexico Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
- 4.2 South America Country
  - 4.2.1 Brazil Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.2.2 Argentina Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
  - 4.3.1 China Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.3.2 Japan Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.3.3 India Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.3.4 Korea Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.3.5 Southeast Asia Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
  - 4.4.1 Germany Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.4.2 UK Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.4.3 France Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.4.4 Spain Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022

- 4.4.5 Russia Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
- 4.4.6 Italy Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
  - 4.5.1 Middle East Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.5.2 South Africa Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
  - 4.5.3 Egypt Magnetic-field Sensing ICs Market Size and Price Analysis 2017-2022
- 4.6 Global Magnetic-field Sensing ICs Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Magnetic-field Sensing ICs Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Magnetic-field Sensing ICs Market Segment (By Region) Analysis

## **SECTION 5 GLOBAL MAGNETIC-FIELD SENSING ICS MARKET SEGMENT (BY PRODUCT TYPE)**

- 5.1 Product Introduction by Type
  - 5.1.1 Hall Effect Sensing ICs Product Introduction
  - 5.1.2 TMR Sensing ICs Product Introduction
  - 5.1.3 AMR Sensing ICs Product Introduction
  - 5.1.4 GMR Sensing ICs Product Introduction
- 5.2 Global Magnetic-field Sensing ICs Sales Volume (by Type) 2017-2022
- 5.3 Global Magnetic-field Sensing ICs Market Size (by Type) 2017-2022
- 5.4 Different Magnetic-field Sensing ICs Product Type Price 2017-2022
- 5.5 Global Magnetic-field Sensing ICs Market Segment (By Type) Analysis

## **SECTION 6 GLOBAL MAGNETIC-FIELD SENSING ICS MARKET SEGMENT (BY APPLICATION)**

- 6.1 Global Magnetic-field Sensing ICs Sales Volume (by Application) 2017-2022
- 6.2 Global Magnetic-field Sensing ICs Market Size (by Application) 2017-2022
- 6.3 Magnetic-field Sensing ICs Price in Different Application Field 2017-2022
- 6.4 Global Magnetic-field Sensing ICs Market Segment (By Application) Analysis

## **SECTION 7 GLOBAL MAGNETIC-FIELD SENSING ICS MARKET SEGMENT (BY CHANNEL)**

- 7.1 Global Magnetic-field Sensing ICs Market Segment (By Channel) Sales Volume and Share 2017-2022

## 7.2 Global Magnetic-field Sensing ICs Market Segment (By Channel) Analysis

### **SECTION 8 GLOBAL MAGNETIC-FIELD SENSING ICS MARKET FORECAST 2023-2028**

- 8.1 Magnetic-field Sensing ICs Segment Market Forecast 2023-2028 (By Region)
- 8.2 Magnetic-field Sensing ICs Segment Market Forecast 2023-2028 (By Type)
- 8.3 Magnetic-field Sensing ICs Segment Market Forecast 2023-2028 (By Application)
- 8.4 Magnetic-field Sensing ICs Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Magnetic-field Sensing ICs Price (USD/Unit) Forecast

### **SECTION 9 MAGNETIC-FIELD SENSING ICS APPLICATION AND CUSTOMER ANALYSIS**

- 9.1 Automotive Customers
- 9.2 Consumer Electronics Customers
- 9.3 Industrial Applications Customers
- 9.4 Aerospace & Defense Customers
- 9.5 Medical Biological Customers

### **SECTION 10 MAGNETIC-FIELD SENSING ICS MANUFACTURING COST OF ANALYSIS**

- 10.1 Raw Material Cost Analysis
- 10.2 Labor Cost Analysis
- 10.3 Cost Overview

### **SECTION 11 CONCLUSION**

### **12 RESEARCH METHOD AND DATA SOURCE**

## Chart And Figure

### CHART AND FIGURE

Figure Magnetic-field Sensing ICs Product Picture

Chart Global Magnetic-field Sensing ICs Market Size (with or without the impact of COVID-19)

Chart Global Magnetic-field Sensing ICs Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Magnetic-field Sensing ICs Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Magnetic-field Sensing ICs Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Magnetic-field Sensing ICs Market Size (Million \$) and Growth Rate 2023-2028

Table Global Magnetic-field Sensing ICs Market Overview by Region

Table Global Magnetic-field Sensing ICs Market Overview by Type

Table Global Magnetic-field Sensing ICs Market Overview by Application

Chart 2017-2022 Global Manufacturer Magnetic-field Sensing ICs Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Magnetic-field Sensing ICs Sales Volume Share

Chart 2017-2022 Global Manufacturer Magnetic-field Sensing ICs Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Magnetic-field Sensing ICs Business Revenue Share

Chart 2017-2022 Global Manufacturer Magnetic-field Sensing ICs Business Price (USD/Unit)

Chart Asahi Kasei Corporation Magnetic-field Sensing ICs Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Asahi Kasei Corporation Magnetic-field Sensing ICs Business Distribution

Chart Asahi Kasei Corporation Interview Record (Partly)

Chart Asahi Kasei Corporation Magnetic-field Sensing ICs Business Profile

Table Asahi Kasei Corporation Magnetic-field Sensing ICs Product Specification

Chart United States Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Canada Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Mexico Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million



\$) 2017-2022

Chart Mexico Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Brazil Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Argentina Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart China Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Japan Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart India Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Korea Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Germany Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart UK Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart France Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Spain Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Russia Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Russia Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Italy Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$)

2017-2022

Chart Italy Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Middle East Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart South Africa Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Egypt Magnetic-field Sensing ICs Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Magnetic-field Sensing ICs Sales Price (USD/Unit) 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Hall Effect Sensing ICs Product Figure

Chart Hall Effect Sensing ICs Product Description

Chart TMR Sensing ICs Product Figure

Chart TMR Sensing ICs Product Description

Chart AMR Sensing ICs Product Figure

Chart AMR Sensing ICs Product Description

Chart GMR Sensing ICs Product Figure

Chart GMR Sensing ICs Product Description

Chart Magnetic-field Sensing ICs Sales Volume by Type (Units) 2017-2022

Chart Magnetic-field Sensing ICs Sales Volume (Units) Share by Type

Chart Magnetic-field Sensing ICs Market Size by Type (Million \$) 2017-2022

Chart Magnetic-field Sensing ICs Market Size (Million \$) Share by Type

Chart Different Magnetic-field Sensing ICs Product Type Price (USD/Unit) 2017-2022

Chart Magnetic-field Sensing ICs Sales Volume by Application (Units) 2017-2022

Chart Magnetic-field Sensing ICs Sales Volume (Units) Share by Application

Chart Magnetic-field Sensing ICs Market Size by Application (Million \$) 2017-2022

Chart Magnetic-field Sensing ICs Market Size (Million \$) Share by Application

Chart Magnetic-field Sensing ICs Price in Different Application Field 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Magnetic-field Sensing ICs Market Segment (By Channel) Share 2017-2022

Chart Magnetic-field Sensing ICs Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Magnetic-field Sensing ICs Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Magnetic-field Sensing ICs Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Magnetic-field Sensing ICs Segment Market Size Forecast (By Region) Share 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Type) Volume (Units) 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Application) Market Size (Value) 2023-2028

Chart Magnetic-field Sensing ICs Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Magnetic-field Sensing ICs Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Magnetic-field Sensing ICs Market Segment (By Channel) Share 2023-2028

Chart Global Magnetic-field Sensing ICs Price Forecast 2023-2028

Chart Automotive Customers

Chart Consumer Electronics Customers  
Chart Industrial Applications Customers  
Chart Aerospace & Defense Customers  
Chart Medical Biological Customers

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