

Global Magnetic-field Sensing ICs Market Growth 2023-2029

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Abstracts

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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 Field Sensorss 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 Field Sensorss encompass many aspects of physics and electronics.

LPI (LP Information)' newest research report, the “Magnetic-field Sensing ICs Industry Forecast” looks at past sales and reviews total world Magnetic-field Sensing ICs sales in 2022, providing a comprehensive analysis by region and market sector of projected Magnetic-field Sensing ICs sales for 2023 through 2029. With Magnetic-field Sensing ICs sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Magnetic-field Sensing ICs industry.

This Insight Report provides a comprehensive analysis of the global Magnetic-field Sensing ICs landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Magnetic-field Sensing ICs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Magnetic-field Sensing ICs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic-field Sensing ICs and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Magnetic-field Sensing ICs.

The global Magnetic-field Sensing ICs market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Magnetic-field Sensing ICs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Magnetic-field Sensing ICs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Magnetic-field Sensing ICs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Magnetic-field Sensing ICs players cover Asahi Kasei Corporation, Infineon, NXP, TE, Honeywell, Analog Devices, Inc, Alps Electric, Melexis NV and Micronas Semiconductor, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic-field Sensing ICs market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Hall Effect Sensing ICs

TMR Sensing ICs

AMR Sensing ICs

GMR Sensing ICs

Segmentation by application

Automotive

Consumer Electronics

Industrial Applications

Aerospace & Defense

Medical Biological

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic-field Sensing ICs market?

What factors are driving Magnetic-field Sensing ICs market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Magnetic-field Sensing ICs market opportunities vary by end market size?

How does Magnetic-field Sensing ICs break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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