

# Global Magnetic-based Current Sensor ICs Market Growth 2023-2029

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## Abstracts

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The global Magnetic-based Current Sensor ICs market size is projected to grow from US\$ 447.5 million in 2022 to US\$ 831.5 million in 2029; it is expected to grow at a CAGR of 9.3% from 2023 to 2029.

United States market for Magnetic-based Current Sensor 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-based Current Sensor 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-based Current Sensor 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-based Current Sensor ICs players cover Asahi Kasei Microdevices, Allegro Microsystems, Infineon, Honeywell, Melexis, Pulse Electronics, Tamura and Texas Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Magnetic-based Current Sensor ICs Industry Forecast" looks at past sales and reviews total world Magnetic-based Current Sensor ICs sales in 2022, providing a comprehensive analysis by region and market sector of projected Magnetic-based Current Sensor ICs sales for 2023 through 2029. With Magnetic-based Current Sensor ICs sales broken down by region, market sector

and sub-sector, this report provides a detailed analysis in US\$ millions of the world Magnetic-based Current Sensor ICs industry.

This Insight Report provides a comprehensive analysis of the global Magnetic-based Current Sensor 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-based Current Sensor ICs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Magnetic-based Current Sensor ICs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic-based Current Sensor 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-based Current Sensor ICs.

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

## Market Segmentation:

### Segmentation by type

Hall Effect

xMR

Others

### Segmentation by application

Automotive

Industrial & Infrastructure

Consumer

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 Microdevices

Allegro Microsystems

Infineon

Honeywell

Melexis

Pulse Electronics

Tamura

Texas Instruments

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic-based Current Sensor ICs market?

What factors are driving Magnetic-based Current Sensor ICs market growth, globally and by region?

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

How do Magnetic-based Current Sensor ICs market opportunities vary by end market size?

How does Magnetic-based Current Sensor ICs break out type, application?

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

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