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Global Hall Sensor IC Market Growth 2025-2031

https://marketpublishers.com/r/G6EB2B238E0CEN.html
Date: February 2025
Pages: 141
Price: US$ 3,660.00 (Single User License)
ID: G6EB2B238E0CEN

Abstracts

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The global Hall Sensor IC market size is predicted to grow from US$ 1777 million in 2025 to US$ 2899 million in 2031; it is expected to grow at a CAGR of 8.5% from 2025 to 2031.

Since the voltage obtained by the Hall element from the element itself is very small, it is generally necessary to configure an amplifier circuit such as an operational amplifier. The Hall sensor chip is a product that integrates a Hall element and an operational amplifier, so the number of external parts can be reduced and circuit design can be easily performed.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US$142.1 billion, up 17.0% year-on-year, sales in Europe were US$53.8 billion, up 12.6% year-on-year, and sales in Japan were US$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US$336.2 billion, down 2.0% year-on-year.

LP Information, Inc. (LPI) ' newest research report, the “Hall Sensor IC Industry Forecast” looks at past sales and reviews total world Hall Sensor IC sales in 2024, providing a comprehensive analysis by region and market sector of projected Hall

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Sensor IC sales for 2025 through 2031. With Hall Sensor IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Hall Sensor IC industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hall Sensor IC 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 Hall Sensor IC.

This report presents a comprehensive overview, market shares, and growth opportunities of Hall Sensor IC market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Switch Hall IC

Linear Hall IC

Other

Segmentation by Application:

Consumer Electronics

Automotive

Other

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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

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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 analysing the company's coverage, product portfolio, its market penetration.

Melexis

Honeywell

ROHM

Allegro Micro Systems

AKM

Maxim

Torex Semiconductor

Toshiba

TDK

SII

Infineon

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Wuxi ETEK Microelectronics

Cosemi

ABLIC Inc.

Shanghai Belling

Xi'an Aerosemi

MEMSIC

MEGAIN Holding (Cayman)

Shanghai Orient-Chip Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Hall Sensor IC market?

What factors are driving Hall Sensor IC market growth, globally and by region?

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

How do Hall Sensor IC market opportunities vary by end market size?

How does Hall Sensor IC break out by Type, by Application?

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