

# Global Magnetic Field Sensors for Automotive Market Growth 2024-2030

<https://marketpublishers.com/r/G295537B63C7EN.html>

Date: July 2024

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: G295537B63C7EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Magnetic Field Sensors for Automotive market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Magnetic Field Sensors for Automotive Industry Forecast” looks at past sales and reviews total world Magnetic Field Sensors for Automotive sales in 2023, providing a comprehensive analysis by region and market sector of projected Magnetic Field Sensors for Automotive sales for 2024 through 2030. With Magnetic Field Sensors for Automotive sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Magnetic Field Sensors for Automotive industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic Field Sensors for Automotive 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 Sensors for Automotive.

United States market for Magnetic Field Sensors for Automotive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Magnetic Field Sensors for Automotive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Magnetic Field Sensors for Automotive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Magnetic Field Sensors for Automotive players cover Allegro MicroSystem, Infineon, TDK, NXP, Melexis, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic Field Sensors for Automotive market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Hall Effect Sensors

Magneto-resistive Effect Sensors

Other

Segmentation by Application:

Transmission System

Anti-lock Braking System

Electric Power Steering

Other

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

Allegro MicroSystem

Infineon

TDK

NXP

Melexis

Ams OSRAM

Texas Instruments

TE Connectivity

Shanghai Orient-Chip Technology

Murata Manufacturing

MEMSic

Monolithic Power Systems

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic Field Sensors for Automotive market?

What factors are driving Magnetic Field Sensors for Automotive market growth, globally and by region?

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

How do Magnetic Field Sensors for Automotive market opportunities vary by end market size?

How does Magnetic Field Sensors for Automotive break out by Type, by Application?

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