

# Global Magnetoresistive Position Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G781B9F65561EN.html>

Date: May 2023

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: G781B9F65561EN

## Abstracts

According to our (Global Info Research) latest study, the global Magnetoresistive Position Sensor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

A magnetoresistive position sensor is a sensor that measures the position of an object. It uses the magnetic properties of magnetic materials to measure position. The sensor typically consists of a magnetic material, such as cobalt, iron, or nickel-iron, and an electrical circuit containing the magnetic material. When an object approaches the sensor, its magnetic field changes the distribution of the magnetic field inside the sensor, which causes the resistance of the circuit to change. By measuring the change in resistance of the circuit, the position of the object can be determined. Magnetoresistive position sensors are commonly used to measure the position of mechanical motion, such as measuring the position of the steering wheel in an automobile steering system or measuring the rotor position of an electric motor. This sensor has the advantages of small size, low cost, fast response and long service life.

This report is a detailed and comprehensive analysis for global Magnetoresistive Position Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

## Key Features:

Global Magnetoresistive Position Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Magnetoresistive Position Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Magnetoresistive Position Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Magnetoresistive Position Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

## The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Magnetoresistive Position Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Magnetoresistive Position Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Allegro MicroSystems, Amphenol Piher Sensing Systems, Analog Devices Inc., Diodes Incorporated and Honeywell, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Magneto-resistive Position Sensor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Rotation Position

Linear Position

#### Market segment by Application

Automobile

Industrial

Medical

Aerospace

Other

#### Major players covered

Allegro MicroSystems

Amphenol Piher Sensing Systems

Analog Devices Inc.

Diodes Incorporated

Honeywell

ifm efector, inc.

Infineon Technologies

Monolithic Power Systems Inc.

NVE Corp/Sensor Products

NXP USA Inc.

TDK Corporation

TE Connectivity

ZF Electronics

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Magneto-resistive Position Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magneto-resistive Position Sensor, with price, sales, revenue and global market share of Magneto-resistive Position Sensor from 2018 to 2023.

Chapter 3, the Magnetoresistive Position Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnetoresistive Position Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Magnetoresistive Position Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Magnetoresistive Position Sensor.

Chapter 14 and 15, to describe Magnetoresistive Position Sensor sales channel, distributors, customers, research findings and conclusion.

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