

# Global Magnetoresistive Position Sensor Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G09903D0BE20EN.html>

Date: May 2023

Pages: 105

Price: US\$ 4,480.00 (Single User License)

ID: G09903D0BE20EN

## Abstracts

The global Magnetoresistive Position Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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 studies the global Magnetoresistive Position Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetoresistive Position Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnetoresistive Position Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetoresistive Position Sensor total production and demand, 2018-2029, (K Units)

Global Magnetoresistive Position Sensor total production value, 2018-2029, (USD Million)

Global Magnetoresistive Position Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Magnetoresistive Position Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Magnetoresistive Position Sensor domestic production, consumption, key domestic manufacturers and share

Global Magnetoresistive Position Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Magnetoresistive Position Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Magnetoresistive Position Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports 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, Honeywell, ifm efector, inc., Infineon Technologies, Monolithic Power Systems Inc. and NVE Corp/Sensor Products, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Magnetoresistive Position Sensor market

### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

### Global Magnetoresistive Position Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Magnetoresistive Position Sensor Market, Segmentation by Type

Rotation Position

Linear Position

### Global Magnetoresistive Position Sensor Market, Segmentation by Application

Automobile

Industrial

Medical

Aerospace

Other

### Companies Profiled:

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

### Key Questions Answered

1. How big is the global Magnetoresistive Position Sensor market?
2. What is the demand of the global Magnetoresistive Position Sensor market?
3. What is the year over year growth of the global Magnetoresistive Position Sensor market?
4. What is the production and production value of the global Magnetoresistive Position Sensor market?
5. Who are the key producers in the global Magnetoresistive Position Sensor market?
6. What are the growth factors driving the market demand?

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