

# Spintronics Devices Market - Global Outlook and Forecast 2022-2028

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# **Abstracts**

This report contains market size and forecasts of Spintronics Devices in global, including the following market information:

Global Spintronics Devices Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Spintronics Devices Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Spintronics Devices companies in 2021 (%)

The global Spintronics Devices market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Clockwise Spin Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Spintronics Devices include Advanced MicroSensors, Corporation, Applied Spintronics Technology, Atomistix A/S, Crocus Technology, Everspin Technologies, Freescale Semiconductor, Intel Corporation and NVE Corporation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Spintronics Devices manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan,



industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Spintronics Devices Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Spintronics Devices Market Segment Percentages, by Type, 2021 (%)

**Clockwise Spin** 

Counter Clockwise Spin

Global Spintronics Devices Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Spintronics Devices Market Segment Percentages, by Application, 2021 (%)

Data Storage

**Electric Vehicles** 

**Industrial Motors** 

Semiconductor Lasers

**Microwave Devices** 

**Quantum Computing** 

Others

Global Spintronics Devices Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Spintronics Devices Market Segment Percentages, By Region and Country, 2021 (%)



#### North America

US

Canada

Mexico

#### Europe

Germany

France

U.K.

Italy

Russia

**Nordic Countries** 

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia



South America

Brazil

Argentina

**Rest of South America** 

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Spintronics Devices revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Spintronics Devices revenues share in global market, 2021 (%)

Key companies Spintronics Devices sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Spintronics Devices sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Advanced MicroSensors



Corporation

Applied Spintronics Technology

Atomistix A/S

Crocus Technology

Everspin Technologies

Freescale Semiconductor

Intel Corporation

**NVE** Corporation

Organic Spintronics s.r.l

QuantumWise A/S

Rhomap Ltd

Spin Transfer Technologies

Spintronics International Pte.



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