

SST-MRAM Market - Global Outlook and Forecast 2022-2028

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Abstracts

Spin-transfer torque is a type of MRAM memory (STT-MRAM) built with a perpendicular MTJ that uses the spin-transfer torque property (the manipulation of the spin of electrons with a polarizing current) to manipulate the magnetic state of the free layer to program, or write, the bits in the memory array.

This report contains market size and forecasts of SST-MRAM in global, including the following market information:

Global SST-MRAM Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global SST-MRAM Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five SST-MRAM companies in 2021 (%)

The global SST-MRAM 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.

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

The global key manufacturers of SST-MRAM include EverSpin, NVE Corporation, Honeywell and Avalanche Technology Inc., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the SST-MRAM 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 SST-MRAM Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global SST-MRAM Market Segment Percentages, by Type, 2021 (%)

256 kb

1 Mb

4 Mb

16 Mb

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

Global SST-MRAM Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Robotics

Automotive

Enterprise Storage

Aerospace & Defense

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

Global SST-MRAM 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 SST-MRAM revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies SST-MRAM revenues share in global market, 2021 (%)

Key companies SST-MRAM sales in global market, 2017-2022 (Estimated), (K Units)

Key companies SST-MRAM sales share in global market, 2021 (%)

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

EverSpin

NVE Corporation

Honeywell

Avalanche Technology Inc.

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