

Global Spintronics Devices Market Professional Survey Report 2017

<https://marketpublishers.com/r/GA967FA708AEN.html>

Date: October 2017

Pages: 119

Price: US\$ 3,500.00 (Single User License)

ID: GA967FA708AEN

Abstracts

This report studies Spintronics Devices in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Atomistix A/S

Crocus Technology

Intel Corporation

NVE Corporation

Spintronics International Pte

Organic Spintronics s.r.l

QuantumWise A/S

Applied Spintronics Technology

Advanced MicroSensors, Corporation

Everspin Technologies

Freescale Semiconductor

Spin Transfer Technologies

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Clockwise Spin

Counter Clockwise Spin

By Application, the market can be split into

Data Storage

Electric Vehicles

Industrial Motors

Semiconductor Lasers

Microwave Devices

Quantum Computing

Other

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global Spintronics Devices Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF SPINTRONICS DEVICES

1.1 Definition and Specifications of Spintronics Devices

1.1.1 Definition of Spintronics Devices

1.1.2 Specifications of Spintronics Devices

1.2 Classification of Spintronics Devices

1.2.1 Clockwise Spin

1.2.2 Counter Clockwise Spin

1.3 Applications of Spintronics Devices

1.3.1 Data Storage

1.3.2 Electric Vehicles

1.3.3 Industrial Motors

1.3.4 Semiconductor Lasers

1.3.5 Microwave Devices

1.3.6 Quantum Computing

1.3.7 Other

1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF SPINTRONICS DEVICES

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of Spintronics Devices

2.3 Manufacturing Process Analysis of Spintronics Devices

2.4 Industry Chain Structure of Spintronics Devices

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SPINTRONICS DEVICES

3.1 Capacity and Commercial Production Date of Global Spintronics Devices Major

Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Spintronics Devices Major

Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Spintronics Devices Major

Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Spintronics Devices Major Manufacturers in 2016

4 GLOBAL SPINTRONICS DEVICES OVERALL MARKET OVERVIEW

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Spintronics Devices Capacity and Growth Rate Analysis

4.2.2 2016 Spintronics Devices Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Spintronics Devices Sales and Growth Rate Analysis

4.3.2 2016 Spintronics Devices Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Spintronics Devices Sales Price

4.4.2 2016 Spintronics Devices Sales Price Analysis (Company Segment)

5 SPINTRONICS DEVICES REGIONAL MARKET ANALYSIS

5.1 North America Spintronics Devices Market Analysis

5.1.1 North America Spintronics Devices Market Overview

5.1.2 North America 2012-2017E Spintronics Devices Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Spintronics Devices Sales Price Analysis

5.1.4 North America 2016 Spintronics Devices Market Share Analysis

5.2 China Spintronics Devices Market Analysis

5.2.1 China Spintronics Devices Market Overview

5.2.2 China 2012-2017E Spintronics Devices Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Spintronics Devices Sales Price Analysis

5.2.4 China 2016 Spintronics Devices Market Share Analysis

5.3 Europe Spintronics Devices Market Analysis

5.3.1 Europe Spintronics Devices Market Overview

5.3.2 Europe 2012-2017E Spintronics Devices Local Supply, Import, Export, Local Consumption Analysis

- 5.3.3 Europe 2012-2017E Spintronics Devices Sales Price Analysis
- 5.3.4 Europe 2016 Spintronics Devices Market Share Analysis
- 5.4 Southeast Asia Spintronics Devices Market Analysis
 - 5.4.1 Southeast Asia Spintronics Devices Market Overview
 - 5.4.2 Southeast Asia 2012-2017E Spintronics Devices Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2012-2017E Spintronics Devices Sales Price Analysis
 - 5.4.4 Southeast Asia 2016 Spintronics Devices Market Share Analysis
- 5.5 Japan Spintronics Devices Market Analysis
 - 5.5.1 Japan Spintronics Devices Market Overview
 - 5.5.2 Japan 2012-2017E Spintronics Devices Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2012-2017E Spintronics Devices Sales Price Analysis
 - 5.5.4 Japan 2016 Spintronics Devices Market Share Analysis
- 5.6 India Spintronics Devices Market Analysis
 - 5.6.1 India Spintronics Devices Market Overview
 - 5.6.2 India 2012-2017E Spintronics Devices Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2012-2017E Spintronics Devices Sales Price Analysis
 - 5.6.4 India 2016 Spintronics Devices Market Share Analysis

6 GLOBAL 2012-2017E SPINTRONICS DEVICES SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Spintronics Devices Sales by Type
- 6.2 Different Types of Spintronics Devices Product Interview Price Analysis
- 6.3 Different Types of Spintronics Devices Product Driving Factors Analysis
 - 6.3.1 Clockwise Spin of Spintronics Devices Growth Driving Factor Analysis
 - 6.3.2 Counter Clockwise Spin of Spintronics Devices Growth Driving Factor Analysis

7 GLOBAL 2012-2017E SPINTRONICS DEVICES SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Spintronics Devices Consumption by Application
- 7.2 Different Application of Spintronics Devices Product Interview Price Analysis
- 7.3 Different Application of Spintronics Devices Product Driving Factors Analysis
 - 7.3.1 Data Storage of Spintronics Devices Growth Driving Factor Analysis
 - 7.3.2 Electric Vehicles of Spintronics Devices Growth Driving Factor Analysis
 - 7.3.3 Industrial Motors of Spintronics Devices Growth Driving Factor Analysis

- 7.3.4 Semiconductor Lasers of Spintronics Devices Growth Driving Factor Analysis
- 7.3.5 Microwave Devices of Spintronics Devices Growth Driving Factor Analysis
- 7.3.6 Quantum Computing of Spintronics Devices Growth Driving Factor Analysis
- 7.3.7 Other of Spintronics Devices Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF SPINTRONICS DEVICES

8.1 Atomistix A/S

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Product A

8.1.2.2 Product B

8.1.3 Atomistix A/S 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Atomistix A/S 2016 Spintronics Devices Business Region Distribution Analysis

8.2 Crocus Technology

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Product A

8.2.2.2 Product B

8.2.3 Crocus Technology 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Crocus Technology 2016 Spintronics Devices Business Region Distribution Analysis

8.3 Intel Corporation

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Product A

8.3.2.2 Product B

8.3.3 Intel Corporation 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Intel Corporation 2016 Spintronics Devices Business Region Distribution Analysis

8.4 NVE Corporation

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Product A

8.4.2.2 Product B

8.4.3 NVE Corporation 2016 Spintronics Devices Sales, Ex-factory Price, Revenue,

Gross Margin Analysis

8.4.4 NVE Corporation 2016 Spintronics Devices Business Region Distribution Analysis

8.5 Spintronics International Pte

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Product A

8.5.2.2 Product B

8.5.3 Spintronics International Pte 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Spintronics International Pte 2016 Spintronics Devices Business Region Distribution Analysis

8.6 Organic Spintronics s.r.l

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Organic Spintronics s.r.l 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Organic Spintronics s.r.l 2016 Spintronics Devices Business Region Distribution Analysis

8.7 QuantumWise A/S

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 QuantumWise A/S 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 QuantumWise A/S 2016 Spintronics Devices Business Region Distribution Analysis

8.8 Applied Spintronics Technology

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 Applied Spintronics Technology 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Applied Spintronics Technology 2016 Spintronics Devices Business Region Distribution Analysis

8.9 Advanced MicroSensors, Corporation

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Product A

8.9.2.2 Product B

8.9.3 Advanced MicroSensors, Corporation 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Advanced MicroSensors, Corporation 2016 Spintronics Devices Business Region Distribution Analysis

8.10 Everspin Technologies

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 Product A

8.10.2.2 Product B

8.10.3 Everspin Technologies 2016 Spintronics Devices Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Everspin Technologies 2016 Spintronics Devices Business Region Distribution Analysis

8.11 Freescale Semiconductor

8.12 Spin Transfer Technologies

9 DEVELOPMENT TREND OF ANALYSIS OF SPINTRONICS DEVICES MARKET

9.1 Global Spintronics Devices Market Trend Analysis

9.1.1 Global 2017-2022 Spintronics Devices Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Spintronics Devices Sales Price Forecast

9.2 Spintronics Devices Regional Market Trend

9.2.1 North America 2017-2022 Spintronics Devices Consumption Forecast

9.2.2 China 2017-2022 Spintronics Devices Consumption Forecast

9.2.3 Europe 2017-2022 Spintronics Devices Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Spintronics Devices Consumption Forecast

9.2.5 Japan 2017-2022 Spintronics Devices Consumption Forecast

9.2.6 India 2017-2022 Spintronics Devices Consumption Forecast

9.3 Spintronics Devices Market Trend (Product Type)

9.4 Spintronics Devices Market Trend (Application)

10 SPINTRONICS DEVICES MARKETING TYPE ANALYSIS

10.1 Spintronics Devices Regional Marketing Type Analysis

10.2 Spintronics Devices International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Spintronics Devices by Region

10.4 Spintronics Devices Supply Chain Analysis

11 CONSUMERS ANALYSIS OF SPINTRONICS DEVICES

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL SPINTRONICS DEVICES MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Spintronics Devices
Table Product Specifications of Spintronics Devices
Table Classification of Spintronics Devices
Figure Global Production Market Share of Spintronics Devices by Type in 2016
Figure Clockwise Spin Picture
Table Major Manufacturers of Clockwise Spin
Figure Counter Clockwise Spin Picture
Table Major Manufacturers of Counter Clockwise Spin
Table Applications of Spintronics Devices
Figure Global Consumption Volume Market Share of Spintronics Devices by Application in 2016
Figure Data Storage Examples
Table Major Consumers in Data Storage
Figure Electric Vehicles Examples
Table Major Consumers in Electric Vehicles
Figure Industrial Motors Examples
Table Major Consumers in Industrial Motors
Figure Semiconductor Lasers Examples
Table Major Consumers in Semiconductor Lasers
Figure Microwave Devices Examples
Table Major Consumers in Microwave Devices
Figure Quantum Computing Examples
Table Major Consumers in Quantum Computing
Figure Other Examples
Table Major Consumers in Other
Figure Market Share of Spintronics Devices by Regions
Figure North America Spintronics Devices Market Size (Million USD) (2012-2022)
Figure China Spintronics Devices Market Size (Million USD) (2012-2022)
Figure Europe Spintronics Devices Market Size (Million USD) (2012-2022)
Figure Southeast Asia Spintronics Devices Market Size (Million USD) (2012-2022)
Figure Japan Spintronics Devices Market Size (Million USD) (2012-2022)
Figure India Spintronics Devices Market Size (Million USD) (2012-2022)
Table Spintronics Devices Raw Material and Suppliers
Table Manufacturing Cost Structure Analysis of Spintronics Devices in 2016
Figure Manufacturing Process Analysis of Spintronics Devices

Figure Industry Chain Structure of Spintronics Devices

Table Capacity and Commercial Production Date of Global Spintronics Devices Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Spintronics Devices Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Spintronics Devices Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Spintronics Devices Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Spintronics Devices 2012-2017

Figure Global 2012-2017E Spintronics Devices Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Spintronics Devices Market Size (Value) and Growth Rate

Table 2012-2017E Global Spintronics Devices Capacity and Growth Rate

Table 2016 Global Spintronics Devices Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Spintronics Devices Sales (K Units) and Growth Rate

Table 2016 Global Spintronics Devices Sales (K Units) List (Company Segment)

Table 2012-2017E Global Spintronics Devices Sales Price (USD/Unit)

Table 2016 Global Spintronics Devices Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Spintronics Devices 2012-2017E

Figure North America 2012-2017E Spintronics Devices Sales Price (USD/Unit)

Figure North America 2016 Spintronics Devices Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Spintronics Devices 2012-2017E

Figure China 2012-2017E Spintronics Devices Sales Price (USD/Unit)

Figure China 2016 Spintronics Devices Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Spintronics Devices 2012-2017E

Figure Europe 2012-2017E Spintronics Devices Sales Price (USD/Unit)

Figure Europe 2016 Spintronics Devices Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Spintronics Devices 2012-2017E

Figure Southeast Asia 2012-2017E Spintronics Devices Sales Price (USD/Unit)

Figure Southeast Asia 2016 Spintronics Devices Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Spintronics Devices 2012-2017E

Figure Japan 2012-2017E Spintronics Devices Sales Price (USD/Unit)

Figure Japan 2016 Spintronics Devices Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Spintronics Devices 2012-2017E

Figure India 2012-2017E Spintronics Devices Sales Price (USD/Unit)

Figure India 2016 Spintronics Devices Sales Market Share

Table Global 2012-2017E Spintronics Devices Sales (K Units) by Type

Table Different Types Spintronics Devices Product Interview Price

Table Global 2012-2017E Spintronics Devices Sales (K Units) by Application

Table Different Application Spintronics Devices Product Interview Price

Table Atomistix A/S Information List

Table Product A Overview

Table Product B Overview

Table 2016 Atomistix A/S Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Atomistix A/S Spintronics Devices Business Region Distribution

Table Crocus Technology Information List

Table Product A Overview

Table Product B Overview

Table 2016 Crocus Technology Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Crocus Technology Spintronics Devices Business Region Distribution

Table Intel Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2015 Intel Corporation Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Intel Corporation Spintronics Devices Business Region Distribution

Table NVE Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2016 NVE Corporation Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 NVE Corporation Spintronics Devices Business Region Distribution

Table Spintronics International Pte Information List

Table Product A Overview

Table Product B Overview

Table 2016 Spintronics International Pte Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Spintronics International Pte Spintronics Devices Business Region Distribution

Table Organic Spintronics s.r.l Information List

Table Product A Overview

Table Product B Overview

Table 2016 Organic Spintronics s.r.l Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Organic Spintronics s.r.l Spintronics Devices Business Region Distribution

Table QuantumWise A/S Information List

Table Product A Overview

Table Product B Overview

Table 2016 QuantumWise A/S Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 QuantumWise A/S Spintronics Devices Business Region Distribution

Table Applied Spintronics Technology Information List

Table Product A Overview

Table Product B Overview

Table 2016 Applied Spintronics Technology Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Applied Spintronics Technology Spintronics Devices Business Region Distribution

Table Advanced MicroSensors, Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2016 Advanced MicroSensors, Corporation Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Advanced MicroSensors, Corporation Spintronics Devices Business Region Distribution

Table Everspin Technologies Information List

Table Product A Overview

Table Product B Overview

Table 2016 Everspin Technologies Spintronics Devices Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Everspin Technologies Spintronics Devices Business Region Distribution

Table Freescale Semiconductor Information List

Table Spin Transfer Technologies Information List

Figure Global 2017-2022 Spintronics Devices Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Spintronics Devices Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Spintronics Devices Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Spintronics Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Spintronics Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Spintronics Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Spintronics Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Spintronics Devices Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Spintronics Devices Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Spintronics Devices by Type 2017-2022

Table Global Consumption Volume (K Units) of Spintronics Devices by Application 2017-2022

Table Traders or Distributors with Contact Information of Spintronics Devices by Region

I would like to order

Product name: Global Spintronics Devices Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/GA967FA708AEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA967FA708AEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970