

# Global Organic Spintronic Market Professional Survey Report 2018

<https://marketpublishers.com/r/G9A7D181615EN.html>

Date: March 2018

Pages: 113

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

ID: G9A7D181615EN

## Abstracts

This report studies Organic Spintronic 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 2013 to 2018, and forecast to 2025.

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

Advanced MicroSensors Corporation (AMS)

Everspin Technologies

Freescale Semiconductor

Crocus Technology

Intel Corporation

QuantumWise A/S

Rhomap Ltd

Applied Spintronics Technology

Spin Transfer Technologies

NVE Corporation

Organic Spintronics s.r.l

Spintronics International Pte

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

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 Organic Spintronic Market Professional Survey Report 2018

## **1 INDUSTRY OVERVIEW OF ORGANIC SPINTRONIC**

### 1.1 Definition and Specifications of Organic Spintronic

#### 1.1.1 Definition of Organic Spintronic

#### 1.1.2 Specifications of Organic Spintronic

### 1.2 Classification of Organic Spintronic

#### 1.2.1 Clockwise Spin

#### 1.2.2 Counter Clockwise Spin

### 1.3 Applications of Organic Spintronic

#### 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

### 1.4 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 ORGANIC SPINTRONIC**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Organic Spintronic

### 2.3 Manufacturing Process Analysis of Organic Spintronic

### 2.4 Industry Chain Structure of Organic Spintronic

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF ORGANIC SPINTRONIC**

### 3.1 Capacity and Commercial Production Date of Global Organic Spintronic Major Manufacturers in 2017

3.2 Manufacturing Plants Distribution of Global Organic Spintronic Major Manufacturers in 2017

3.3 R&D Status and Technology Source of Global Organic Spintronic Major Manufacturers in 2017

3.4 Raw Materials Sources Analysis of Global Organic Spintronic Major Manufacturers in 2017

## **4 GLOBAL ORGANIC SPINTRONIC OVERALL MARKET OVERVIEW**

4.1 2013-2018E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2013-2018E Global Organic Spintronic Capacity and Growth Rate Analysis

4.2.2 2017 Organic Spintronic Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2013-2018E Global Organic Spintronic Sales and Growth Rate Analysis

4.3.2 2017 Organic Spintronic Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2013-2018E Global Organic Spintronic Sales Price

4.4.2 2017 Organic Spintronic Sales Price Analysis (Company Segment)

## **5 ORGANIC SPINTRONIC REGIONAL MARKET ANALYSIS**

5.1 North America Organic Spintronic Market Analysis

5.1.1 North America Organic Spintronic Market Overview

5.1.2 North America 2013-2018E Organic Spintronic Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2013-2018E Organic Spintronic Sales Price Analysis

5.1.4 North America 2017 Organic Spintronic Market Share Analysis

5.2 China Organic Spintronic Market Analysis

5.2.1 China Organic Spintronic Market Overview

5.2.2 China 2013-2018E Organic Spintronic Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2013-2018E Organic Spintronic Sales Price Analysis

5.2.4 China 2017 Organic Spintronic Market Share Analysis

5.3 Europe Organic Spintronic Market Analysis

5.3.1 Europe Organic Spintronic Market Overview

5.3.2 Europe 2013-2018E Organic Spintronic Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2013-2018E Organic Spintronic Sales Price Analysis

- 5.3.4 Europe 2017 Organic Spintronic Market Share Analysis
- 5.4 Southeast Asia Organic Spintronic Market Analysis
  - 5.4.1 Southeast Asia Organic Spintronic Market Overview
  - 5.4.2 Southeast Asia 2013-2018E Organic Spintronic Local Supply, Import, Export, Local Consumption Analysis
  - 5.4.3 Southeast Asia 2013-2018E Organic Spintronic Sales Price Analysis
  - 5.4.4 Southeast Asia 2017 Organic Spintronic Market Share Analysis
- 5.5 Japan Organic Spintronic Market Analysis
  - 5.5.1 Japan Organic Spintronic Market Overview
  - 5.5.2 Japan 2013-2018E Organic Spintronic Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2013-2018E Organic Spintronic Sales Price Analysis
  - 5.5.4 Japan 2017 Organic Spintronic Market Share Analysis
- 5.6 India Organic Spintronic Market Analysis
  - 5.6.1 India Organic Spintronic Market Overview
  - 5.6.2 India 2013-2018E Organic Spintronic Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2013-2018E Organic Spintronic Sales Price Analysis
  - 5.6.4 India 2017 Organic Spintronic Market Share Analysis

## **6 GLOBAL 2013-2018E ORGANIC SPINTRONIC SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2013-2018E Organic Spintronic Sales by Type
- 6.2 Different Types of Organic Spintronic Product Interview Price Analysis
- 6.3 Different Types of Organic Spintronic Product Driving Factors Analysis
  - 6.3.1 Clockwise Spin of Organic Spintronic Growth Driving Factor Analysis
  - 6.3.2 Counter Clockwise Spin of Organic Spintronic Growth Driving Factor Analysis

## **7 GLOBAL 2013-2018E ORGANIC SPINTRONIC SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2013-2018E Organic Spintronic Consumption by Application
- 7.2 Different Application of Organic Spintronic Product Interview Price Analysis
- 7.3 Different Application of Organic Spintronic Product Driving Factors Analysis
  - 7.3.1 Data Storage of Organic Spintronic Growth Driving Factor Analysis
  - 7.3.2 Electric Vehicles of Organic Spintronic Growth Driving Factor Analysis
  - 7.3.3 Industrial Motors of Organic Spintronic Growth Driving Factor Analysis
  - 7.3.4 Semiconductor Lasers of Organic Spintronic Growth Driving Factor Analysis

- 7.3.5 Microwave Devices of Organic Spintronic Growth Driving Factor Analysis
- 7.3.6 Quantum Computing of Organic Spintronic Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF ORGANIC SPINTRONIC**

### 8.1 Advanced MicroSensors Corporation (AMS)

#### 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 Advanced MicroSensors Corporation (AMS) 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.1.4 Advanced MicroSensors Corporation (AMS) 2017 Organic Spintronic Business Region Distribution Analysis

### 8.2 Everspin Technologies

#### 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 Everspin Technologies 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.2.4 Everspin Technologies 2017 Organic Spintronic Business Region Distribution Analysis

### 8.3 Freescale Semiconductor

#### 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 Freescale Semiconductor 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.3.4 Freescale Semiconductor 2017 Organic Spintronic Business Region Distribution Analysis

### 8.4 Crocus Technology

#### 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 Crocus Technology 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

- 8.4.4 Crocus Technology 2017 Organic Spintronic Business Region Distribution Analysis
- 8.5 Intel Corporation
  - 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 Intel Corporation 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.5.4 Intel Corporation 2017 Organic Spintronic Business Region Distribution Analysis
- 8.6 QuantumWise A/S
  - 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 QuantumWise A/S 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.6.4 QuantumWise A/S 2017 Organic Spintronic Business Region Distribution Analysis
- 8.7 Rhomap Ltd
  - 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 Rhomap Ltd 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.7.4 Rhomap Ltd 2017 Organic Spintronic 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 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Applied Spintronics Technology 2017 Organic Spintronic Business Region Distribution Analysis
- 8.9 Spin Transfer Technologies
  - 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 Spin Transfer Technologies 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Spin Transfer Technologies 2017 Organic Spintronic Business Region Distribution Analysis

8.10 NVE Corporation

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 NVE Corporation 2017 Organic Spintronic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 NVE Corporation 2017 Organic Spintronic Business Region Distribution Analysis

8.11 Organic Spintronics s.r.l

8.12 Spintronics International Pte

## **9 DEVELOPMENT TREND OF ANALYSIS OF ORGANIC SPINTRONIC MARKET**

9.1 Global Organic Spintronic Market Trend Analysis

9.1.1 Global 2018-2025 Organic Spintronic Market Size (Volume and Value) Forecast

9.1.2 Global 2018-2025 Organic Spintronic Sales Price Forecast

9.2 Organic Spintronic Regional Market Trend

9.2.1 North America 2018-2025 Organic Spintronic Consumption Forecast

9.2.2 China 2018-2025 Organic Spintronic Consumption Forecast

9.2.3 Europe 2018-2025 Organic Spintronic Consumption Forecast

9.2.4 Southeast Asia 2018-2025 Organic Spintronic Consumption Forecast

9.2.5 Japan 2018-2025 Organic Spintronic Consumption Forecast

9.2.6 India 2018-2025 Organic Spintronic Consumption Forecast

9.3 Organic Spintronic Market Trend (Product Type)

9.4 Organic Spintronic Market Trend (Application)

## **10 ORGANIC SPINTRONIC MARKETING TYPE ANALYSIS**

10.1 Organic Spintronic Regional Marketing Type Analysis

10.2 Organic Spintronic International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Organic Spintronic by Region

10.4 Organic Spintronic Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF ORGANIC SPINTRONIC**

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 ORGANIC SPINTRONIC 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 Organic Spintronic

Table Product Specifications of Organic Spintronic

Table Classification of Organic Spintronic

Figure Global Production Market Share of Organic Spintronic by Type in 2017

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 Organic Spintronic

Figure Global Consumption Volume Market Share of Organic Spintronic by Application in 2017

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 Market Share of Organic Spintronic by Regions

Figure North America Organic Spintronic Market Size (Million USD) (2013-2025)

Figure China Organic Spintronic Market Size (Million USD) (2013-2025)

Figure Europe Organic Spintronic Market Size (Million USD) (2013-2025)

Figure Southeast Asia Organic Spintronic Market Size (Million USD) (2013-2025)

Figure Japan Organic Spintronic Market Size (Million USD) (2013-2025)

Figure India Organic Spintronic Market Size (Million USD) (2013-2025)

Table Organic Spintronic Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Organic Spintronic in 2017

Figure Manufacturing Process Analysis of Organic Spintronic

Figure Industry Chain Structure of Organic Spintronic

Table Capacity and Commercial Production Date of Global Organic Spintronic Major

Manufacturers in 2017

Table Manufacturing Plants Distribution of Global Organic Spintronic Major Manufacturers in 2017

Table R&D Status and Technology Source of Global Organic Spintronic Major Manufacturers in 2017

Table Raw Materials Sources Analysis of Global Organic Spintronic Major Manufacturers in 2017

Table Global Capacity, Sales , Price, Cost, Sales Revenue (M USD) and Gross Margin of Organic Spintronic 2013-2018E

Figure Global 2013-2018E Organic Spintronic Market Size (Volume) and Growth Rate

Figure Global 2013-2018E Organic Spintronic Market Size (Value) and Growth Rate

Table 2013-2018E Global Organic Spintronic Capacity and Growth Rate

Table 2017 Global Organic Spintronic Capacity (K Units) List (Company Segment)

Table 2013-2018E Global Organic Spintronic Sales (K Units) and Growth Rate

Table 2017 Global Organic Spintronic Sales (K Units) List (Company Segment)

Table 2013-2018E Global Organic Spintronic Sales Price (USD/Unit)

Table 2017 Global Organic Spintronic Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Organic Spintronic 2013-2018E

Figure North America 2013-2018E Organic Spintronic Sales Price (USD/Unit)

Figure North America 2017 Organic Spintronic Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Organic Spintronic 2013-2018E

Figure China 2013-2018E Organic Spintronic Sales Price (USD/Unit)

Figure China 2017 Organic Spintronic Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Organic Spintronic 2013-2018E

Figure Europe 2013-2018E Organic Spintronic Sales Price (USD/Unit)

Figure Europe 2017 Organic Spintronic Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Organic Spintronic 2013-2018E

Figure Southeast Asia 2013-2018E Organic Spintronic Sales Price (USD/Unit)

Figure Southeast Asia 2017 Organic Spintronic Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Organic Spintronic

2013-2018E

Figure Japan 2013-2018E Organic Spintronic Sales Price (USD/Unit)

Figure Japan 2017 Organic Spintronic Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Organic Spintronic 2013-2018E

Figure India 2013-2018E Organic Spintronic Sales Price (USD/Unit)

Figure India 2017 Organic Spintronic Sales Market Share

Table Global 2013-2018E Organic Spintronic Sales (K Units) by Type

Table Different Types Organic Spintronic Product Interview Price

Table Global 2013-2018E Organic Spintronic Sales (K Units) by Application

Table Different Application Organic Spintronic Product Interview Price

Table Advanced MicroSensors Corporation (AMS) Information List

Table Product A Overview

Table Product B Overview

Table 2017 Advanced MicroSensors Corporation (AMS) Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Advanced MicroSensors Corporation (AMS) Organic Spintronic Business Region Distribution

Table Everspin Technologies Information List

Table Product A Overview

Table Product B Overview

Table 2017 Everspin Technologies Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Everspin Technologies Organic Spintronic Business Region Distribution

Table Freescale Semiconductor Information List

Table Product A Overview

Table Product B Overview

Table 2015 Freescale Semiconductor Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Freescale Semiconductor Organic Spintronic Business Region Distribution

Table Crocus Technology Information List

Table Product A Overview

Table Product B Overview

Table 2017 Crocus Technology Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Crocus Technology Organic Spintronic Business Region Distribution

Table Intel Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2017 Intel Corporation Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Intel Corporation Organic Spintronic Business Region Distribution

Table QuantumWise A/S Information List

Table Product A Overview

Table Product B Overview

Table 2017 QuantumWise A/S Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 QuantumWise A/S Organic Spintronic Business Region Distribution

Table Rhomap Ltd Information List

Table Product A Overview

Table Product B Overview

Table 2017 Rhomap Ltd Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Rhomap Ltd Organic Spintronic Business Region Distribution

Table Applied Spintronics Technology Information List

Table Product A Overview

Table Product B Overview

Table 2017 Applied Spintronics Technology Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Applied Spintronics Technology Organic Spintronic Business Region Distribution

Table Spin Transfer Technologies Information List

Table Product A Overview

Table Product B Overview

Table 2017 Spin Transfer Technologies Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Spin Transfer Technologies Organic Spintronic Business Region Distribution

Table NVE Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2017 NVE Corporation Organic Spintronic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 NVE Corporation Organic Spintronic Business Region Distribution

Table Organic Spintronics s.r.l Information List

Table Spintronics International Pte Information List

Figure Global 2018-2025 Organic Spintronic Market Size (K Units) and Growth Rate

## Forecast

Figure Global 2018-2025 Organic Spintronic Market Size (Million USD) and Growth Rate Forecast

Figure Global 2018-2025 Organic Spintronic Sales Price (USD/Unit) Forecast

Figure North America 2018-2025 Organic Spintronic Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2018-2025 Organic Spintronic Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2018-2025 Organic Spintronic Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2018-2025 Organic Spintronic Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2018-2025 Organic Spintronic Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2018-2025 Organic Spintronic Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Organic Spintronic by Type 2018-2025

Table Global Consumption Volume (K Units) of Organic Spintronic by Application 2018-2025

Table Traders or Distributors with Contact Information of Organic Spintronic by Region

## I would like to order

Product name: Global Organic Spintronic Market Professional Survey Report 2018

Product link: <https://marketpublishers.com/r/G9A7D181615EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9A7D181615EN.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