

# Global Spinelectronics Market Professional Survey Report 2018

https://marketpublishers.com/r/G9272EC366BEN.html

Date: February 2018

Pages: 113

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

ID: G9272EC366BEN

### **Abstracts**

This report studies Spinelectronics 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

Applied Spintronics Technology

Atomistix A/S

Crocus Technology

**Everspin Technologies** 

Freescale Semiconductor

Intel Corporation

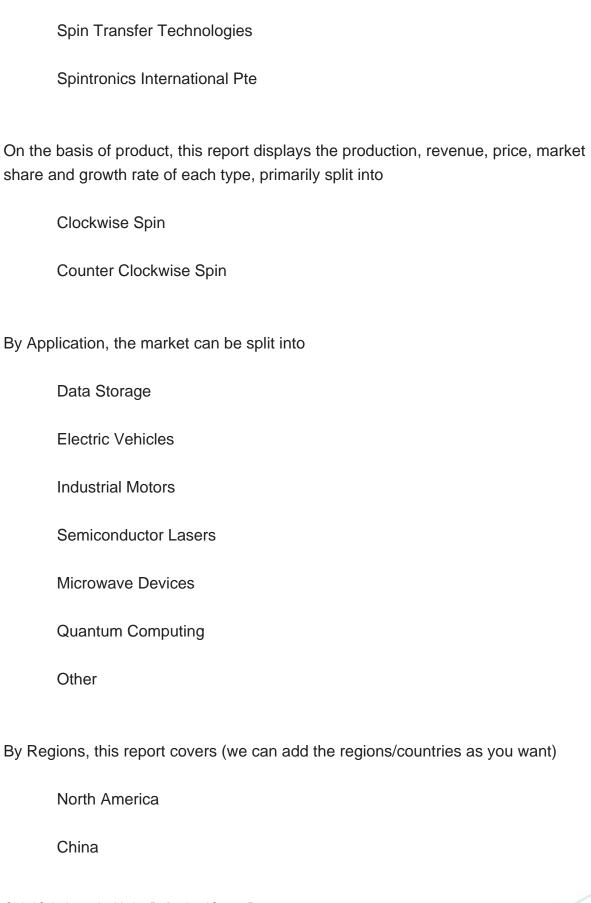
**NVE** Corporation

Organic Spintronics s.r.l

QuantumWise A/S



Rhomap Ltd





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 Spinelectronics Market Professional Survey Report 2018

### 1 INDUSTRY OVERVIEW OF SPINELECTRONICS

- 1.1 Definition and Specifications of Spinelectronics
  - 1.1.1 Definition of Spinelectronics
  - 1.1.2 Specifications of Spinelectronics
- 1.2 Classification of Spinelectronics
  - 1.2.1 Clockwise Spin
  - 1.2.2 Counter Clockwise Spin
- 1.3 Applications of Spinelectronics
  - 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 SPINELECTRONICS

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Spinelectronics
- 2.3 Manufacturing Process Analysis of Spinelectronics
- 2.4 Industry Chain Structure of Spinelectronics

### 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SPINELECTRONICS

3.1 Capacity and Commercial Production Date of Global Spinelectronics Major



### Manufacturers in 2017

- 3.2 Manufacturing Plants Distribution of Global Spinelectronics Major Manufacturers in 2017
- 3.3 R&D Status and Technology Source of Global Spinelectronics Major Manufacturers in 2017
- 3.4 Raw Materials Sources Analysis of Global Spinelectronics Major Manufacturers in 2017

#### 4 GLOBAL SPINELECTRONICS OVERALL MARKET OVERVIEW

- 4.1 2013-2018E Overall Market Analysis
- 4.2 Capacity Analysis
  - 4.2.1 2013-2018E Global Spinelectronics Capacity and Growth Rate Analysis
  - 4.2.2 2017 Spinelectronics Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2013-2018E Global Spinelectronics Sales and Growth Rate Analysis
  - 4.3.2 2017 Spinelectronics Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2013-2018E Global Spinelectronics Sales Price
  - 4.4.2 2017 Spinelectronics Sales Price Analysis (Company Segment)

### **5 SPINELECTRONICS REGIONAL MARKET ANALYSIS**

- 5.1 North America Spinelectronics Market Analysis
  - 5.1.1 North America Spinelectronics Market Overview
- 5.1.2 North America 2013-2018E Spinelectronics Local Supply, Import, Export, Local Consumption Analysis
- 5.1.3 North America 2013-2018E Spinelectronics Sales Price Analysis
- 5.1.4 North America 2017 Spinelectronics Market Share Analysis
- 5.2 China Spinelectronics Market Analysis
  - 5.2.1 China Spinelectronics Market Overview
- 5.2.2 China 2013-2018E Spinelectronics Local Supply, Import, Export, Local

### Consumption Analysis

- 5.2.3 China 2013-2018E Spinelectronics Sales Price Analysis
- 5.2.4 China 2017 Spinelectronics Market Share Analysis
- 5.3 Europe Spinelectronics Market Analysis
  - 5.3.1 Europe Spinelectronics Market Overview
- 5.3.2 Europe 2013-2018E Spinelectronics Local Supply, Import, Export, Local

### Consumption Analysis



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

### 6 GLOBAL 2013-2018E SPINELECTRONICS SEGMENT MARKET ANALYSIS (BY TYPE)

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

### 7 GLOBAL 2013-2018E SPINELECTRONICS SEGMENT MARKET ANALYSIS (BY APPLICATION)

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



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

### **8 MAJOR MANUFACTURERS ANALYSIS OF SPINELECTRONICS**

- 8.1 Advanced MicroSensors, Corporation
  - 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 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Advanced MicroSensors, Corporation 2017 Spinelectronics Business Region Distribution Analysis
- 8.2 Applied Spintronics 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 Applied Spintronics Technology 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.2.4 Applied Spintronics Technology 2017 Spinelectronics Business Region Distribution Analysis
- 8.3 Atomistix A/S
  - 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 Atomistix A/S 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 Atomistix A/S 2017 Spinelectronics 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 Spinelectronics Sales, Ex-factory Price, Revenue,



### **Gross Margin Analysis**

- 8.4.4 Crocus Technology 2017 Spinelectronics Business Region Distribution Analysis
- 8.5 Everspin Technologies
  - 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 Everspin Technologies 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 Everspin Technologies 2017 Spinelectronics Business Region Distribution Analysis
- 8.6 Freescale Semiconductor
  - 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 Freescale Semiconductor 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Freescale Semiconductor 2017 Spinelectronics Business Region Distribution Analysis
- 8.7 Intel Corporation
  - 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 Intel Corporation 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.7.4 Intel Corporation 2017 Spinelectronics Business Region Distribution Analysis
- 8.8 NVE Corporation
  - 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 NVE Corporation 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 NVE Corporation 2017 Spinelectronics Business Region Distribution Analysis
- 8.9 Organic Spintronics s.r.l
  - 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 Organic Spintronics s.r.l 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 Organic Spintronics s.r.l 2017 Spinelectronics Business Region Distribution Analysis
- 8.10 QuantumWise A/S
  - 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 QuantumWise A/S 2017 Spinelectronics Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.10.4 QuantumWise A/S 2017 Spinelectronics Business Region Distribution Analysis
- 8.11 Rhomap Ltd
- 8.12 Spin Transfer Technologies
- 8.13 Spintronics International Pte

#### 9 DEVELOPMENT TREND OF ANALYSIS OF SPINELECTRONICS MARKET

- 9.1 Global Spinelectronics Market Trend Analysis
  - 9.1.1 Global 2018-2025 Spinelectronics Market Size (Volume and Value) Forecast
  - 9.1.2 Global 2018-2025 Spinelectronics Sales Price Forecast
- 9.2 Spinelectronics Regional Market Trend
  - 9.2.1 North America 2018-2025 Spinelectronics Consumption Forecast
  - 9.2.2 China 2018-2025 Spinelectronics Consumption Forecast
  - 9.2.3 Europe 2018-2025 Spinelectronics Consumption Forecast
  - 9.2.4 Southeast Asia 2018-2025 Spinelectronics Consumption Forecast
  - 9.2.5 Japan 2018-2025 Spinelectronics Consumption Forecast
  - 9.2.6 India 2018-2025 Spinelectronics Consumption Forecast
- 9.3 Spinelectronics Market Trend (Product Type)
- 9.4 Spinelectronics Market Trend (Application)

### 10 SPINELECTRONICS MARKETING TYPE ANALYSIS

- 10.1 Spinelectronics Regional Marketing Type Analysis
- 10.2 Spinelectronics International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Spinelectronics by Region
- 10.4 Spinelectronics Supply Chain Analysis



### 11 CONSUMERS ANALYSIS OF SPINELECTRONICS

- 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 SPINELECTRONICS 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 Spinelectronics

**Table Product Specifications of Spinelectronics** 

**Table Classification of Spinelectronics** 

Figure Global Production Market Share of Spinelectronics 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 Spinelectronics** 

Figure Global Consumption Volume Market Share of Spinelectronics 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 Other Examples

Table Major Consumers in Other

Figure Market Share of Spinelectronics by Regions

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

Figure China Spinelectronics Market Size (Million USD) (2013-2025)

Figure Europe Spinelectronics Market Size (Million USD) (2013-2025)

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

Figure Japan Spinelectronics Market Size (Million USD) (2013-2025)

Figure India Spinelectronics Market Size (Million USD) (2013-2025)

Table Spinelectronics Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Spinelectronics in 2017

Figure Manufacturing Process Analysis of Spinelectronics



Figure Industry Chain Structure of Spinelectronics

Table Capacity and Commercial Production Date of Global Spinelectronics Major Manufacturers in 2017

Table Manufacturing Plants Distribution of Global Spinelectronics Major Manufacturers in 2017

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

Table Raw Materials Sources Analysis of Global Spinelectronics Major Manufacturers in 2017

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

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

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

Table 2013-2018E Global Spinelectronics Capacity and Growth Rate

Table 2017 Global Spinelectronics Capacity (K Units) List (Company Segment)

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

Table 2017 Global Spinelectronics Sales (K Units) List (Company Segment)

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

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

Figure North America Capacity Overview

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

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

Figure North America 2017 Spinelectronics Sales Market Share

Figure China Capacity Overview

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

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

Figure China 2017 Spinelectronics Sales Market Share

Figure Europe Capacity Overview

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

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

Figure Europe 2017 Spinelectronics Sales Market Share

Figure Southeast Asia Capacity Overview

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

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

Figure Southeast Asia 2017 Spinelectronics Sales Market Share



Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Spinelectronics 2013-2018E

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

Figure Japan 2017 Spinelectronics Sales Market Share

Figure India Capacity Overview

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

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

Figure India 2017 Spinelectronics Sales Market Share

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

Table Different Types Spinelectronics Product Interview Price

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

Table Different Application Spinelectronics Product Interview Price

Table Advanced MicroSensors, Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2017 Advanced MicroSensors, Corporation Spinelectronics Revenue (Million

USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Advanced MicroSensors, Corporation Spinelectronics Business Region Distribution

Table Applied Spintronics Technology Information List

**Table Product A Overview** 

Table Product B Overview

Table 2017 Applied Spintronics Technology Spinelectronics Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2017 Applied Spintronics Technology Spinelectronics Business Region

Distribution

Table Atomistix A/S Information List

Table Product A Overview

**Table Product B Overview** 

Table 2015 Atomistix A/S Spinelectronics Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2017 Atomistix A/S Spinelectronics Business Region Distribution

Table Crocus Technology Information List

**Table Product A Overview** 

Table Product B Overview

Table 2017 Crocus Technology Spinelectronics Revenue (Million USD), Sales (K Units).

Ex-factory Price (USD/Unit)



Figure 2017 Crocus Technology Spinelectronics Business Region Distribution

Table Everspin Technologies Information List

**Table Product A Overview** 

Table Product B Overview

Table 2017 Everspin Technologies Spinelectronics Revenue (Million USD), Sales (K

Units), Ex-factory Price (USD/Unit)

Figure 2017 Everspin Technologies Spinelectronics Business Region Distribution

Table Freescale Semiconductor Information List

Table Product A Overview

**Table Product B Overview** 

Table 2017 Freescale Semiconductor Spinelectronics Revenue (Million USD), Sales (K

Units), Ex-factory Price (USD/Unit)

Figure 2017 Freescale Semiconductor Spinelectronics Business Region Distribution

Table Intel Corporation Information List

**Table Product A Overview** 

Table Product B Overview

Table 2017 Intel Corporation Spinelectronics Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2017 Intel Corporation Spinelectronics Business Region Distribution

Table NVE Corporation Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2017 NVE Corporation Spinelectronics Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2017 NVE Corporation Spinelectronics Business Region Distribution

Table Organic Spintronics s.r.l Information List

**Table Product A Overview** 

Table Product B Overview

Table 2017 Organic Spintronics s.r.l Spinelectronics Revenue (Million USD), Sales (K.

Units), Ex-factory Price (USD/Unit)

Figure 2017 Organic Spintronics s.r.l Spinelectronics Business Region Distribution

Table QuantumWise A/S Information List

Table Product A Overview

Table Product B Overview

Table 2017 QuantumWise A/S Spinelectronics Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2017 QuantumWise A/S Spinelectronics Business Region Distribution

Table Rhomap Ltd Information List

Table Spin Transfer Technologies Information List



Table Spintronics International Pte Information List

Figure Global 2018-2025 Spinelectronics Market Size (K Units) and Growth Rate Forecast

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

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

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

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

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

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

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

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

Table Global Sales Volume (K Units) of Spinelectronics by Type 2018-2025
Table Global Consumption Volume (K Units) of Spinelectronics by Application 2018-2025

Table Traders or Distributors with Contact Information of Spinelectronics by Region



### I would like to order

Product name: Global Spinelectronics Market Professional Survey Report 2018

Product link: https://marketpublishers.com/r/G9272EC366BEN.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 <a href="https://marketpublishers.com/r/G9272EC366BEN.html">https://marketpublishers.com/r/G9272EC366BEN.html</a>

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
	Custumer signature

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

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