

# Global and China MEMS Accelerometers Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

An accelerometer is a sensing element that measures the acceleration it experiences relative to freefall. The acceleration is measured as a vector that has magnitude and direction. MEMS (Micro-Electro Mechanical System) technology is based on a number of tools and methodologies, which are used to form small structures with dimensions in the micrometer scale (one millionth of a meter). This technology is now being utilized to manufacture state of the art MEMS-Based Accelerometers. MEMS-based accelerometers are available in 1-, 2- and 3-axis configurations, with analog or digital output, in low-g or high-g sensing ranges.

Market Segment as follows:

#### By Type

1-axis MEMS Accelerometer

2-axis MEMS Accelerometer

3-axis MEMS Accelerometer

Combo

#### By Application

Automotive

Consumer electronics

Others

## By Company

STM

Bosch

InvenSense

NXP (Freescale)

Murata (VTI)

ADI

ROHM (Kionix)

Mcube

Memsic

MiraMEMS

QST

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 1-axis MEMS Accelerometer

###### 1.1.2.2 2-axis MEMS Accelerometer

###### 1.1.2.3 3-axis MEMS Accelerometer

###### 1.1.2.4 Combo

##### 1.1.3 Market by Application

###### 1.1.3.1 Automotive

###### 1.1.3.2 Consumer electronics

###### 1.1.3.3 Others

#### 1.2 Global and China Market Size

##### 1.2.1 Global Overview

##### 1.2.2 China Overview

### **2 GLOBAL AND CHINA MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 China

##### 2.2.1 China Sales by Company

##### 2.2.2 China Price by Company

### **3 GLOBAL AND CHINA MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 China

##### 3.2.1 China Sales by Type

##### 3.2.2 China Price by Type

### **4 GLOBAL AND CHINA MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 China
  - 4.2.1 China Sales by Application
  - 4.2.2 China Price by Application

## **5 CHINA TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 STM
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Bosch
- 6.3 InvenSense
- 6.4 NXP (Freescale)
- 6.5 Murata (VTI)
- 6.6 ADI
- 6.7 ROHM (Kionix)
- 6.8 Mcube
- 6.9 Memsic
- 6.10 MiraMEMS
- 6.11 QST

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

## 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table China Market Sales Revenue by Company 2013-2017  
Table China Market Sales Revenue Share by Company 2013-2017  
Table China Market Sales Volume by Company 2013-2017  
Table China Market Sales Volume Share by Company 2013-2017  
Table China Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table China Market Sales Revenue by Type 2013-2017  
Table China Market Sales Revenue Share by Type 2013-2017  
Table China Market Sales Volume by Type 2013-2017  
Table China Market Sales Volume Share by Type 2013-2017  
Table China Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table China Market Sales Revenue by Application 2013-2017  
Table China Market Sales Revenue Share by Application 2013-2017  
Table China Market Sales Volume by Application 2013-2017  
Table China Market Sales Volume Share by Application 2013-2017  
Table China Price by Application 2013-2017  
Table China Export 2013-2017 (Million USD)  
Table China Export 2013-2017 (Volume)  
Table China Import 2013-2017 (Million USD)  
Table China Import 2013-2017 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of STM

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Bosch  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of InvenSense  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of NXP (Freescale)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Murata (VTI)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of ADI  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of ROHM (Kionix)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Mcube  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Memsic  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of MiraMEMS  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of QST



## List Of Figures

### LIST OF FIGURES

Figure 1-axis MEMS Accelerometer Market Size and CAGR 2013-2018 (Million USD)

Figure 1-axis MEMS Accelerometer Market Size and CAGR 2013-2018 (Volume)

Figure 1-axis MEMS Accelerometer Market Forecast and CAGR 2019-2025 (Million USD)

Figure 1-axis MEMS Accelerometer Market Forecast and CAGR 2019-2025 (Volume)

Figure 2-axis MEMS Accelerometer Market Size and CAGR 2013-2018 (Million USD)

Figure 2-axis MEMS Accelerometer Market Size and CAGR 2013-2018 (Volume)

Figure 2-axis MEMS Accelerometer Market Forecast and CAGR 2019-2025 (Million USD)

Figure 2-axis MEMS Accelerometer Market Forecast and CAGR 2019-2025 (Volume)

Figure 3-axis MEMS Accelerometer Market Size and CAGR 2013-2018 (Million USD)

Figure 3-axis MEMS Accelerometer Market Size and CAGR 2013-2018 (Volume)

Figure 3-axis MEMS Accelerometer Market Forecast and CAGR 2019-2025 (Million USD)

Figure 3-axis MEMS Accelerometer Market Forecast and CAGR 2019-2025 (Volume)

Figure Combo Market Size and CAGR 2013-2018 (Million USD)

Figure Combo Market Size and CAGR 2013-2018 (Volume)

Figure Combo Market Forecast and CAGR 2019-2025 (Million USD)

Figure Combo Market Forecast and CAGR 2019-2025 (Volume)

Figure Automotive Market Size and CAGR 2013-2018 (Million USD)

Figure Automotive Market Size and CAGR 2013-2018 (Volume)

Figure Automotive Market Forecast and CAGR 2019-2025 (Million USD)

Figure Automotive Market Forecast and CAGR 2019-2025 (Volume)

Figure Consumer electronics Market Size and CAGR 2013-2018 (Million USD)

Figure Consumer electronics Market Size and CAGR 2013-2018 (Volume)

Figure Consumer electronics Market Forecast and CAGR 2019-2025 (Million USD)

Figure Consumer electronics Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global MEMS Accelerometers Market Size and CAGR 2013-2017 (Million USD)

Figure Global MEMS Accelerometers Market Size and CAGR 2013-2017 (Volume)

Figure Global MEMS Accelerometers Market Forecast and CAGR 2019-2025 (Million USD)

Figure Global MEMS Accelerometers Market Forecast and CAGR 2019-2025 (Volume)  
Figure China MEMS Accelerometers Market Size and CAGR 2013-2017 (Million USD)  
Figure China MEMS Accelerometers Market Size and CAGR 2013-2017 (Volume)  
Figure China MEMS Accelerometers Market Forecast and CAGR 2019-2025 (Million USD)  
Figure China MEMS Accelerometers Market Forecast and CAGR 2019-2025 (Volume)  
Figure Global Market Sales Revenue Share by Company in 2017  
Figure Global Market Sales Volume Share by Company in 2017  
Figure China Market Sales Revenue Share by Company in 2017  
Figure China Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure China Market Sales Revenue Share by Type in 2017  
Figure China Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure China Market Sales Revenue Share by Application in 2017  
Figure China Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure MEMS Accelerometers SWOT List  
Figure MEMS Accelerometers Porter's Five Forces

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