

# Global MEMS Accelerometers Sensor for Automotive Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G95156CE4C70EN.html>

Date: March 2023

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: G95156CE4C70EN

## Abstracts

The global MEMS Accelerometers Sensor for Automotive market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global MEMS Accelerometers Sensor for Automotive production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MEMS Accelerometers Sensor for Automotive, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of MEMS Accelerometers Sensor for Automotive that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MEMS Accelerometers Sensor for Automotive total production and demand, 2018-2029, (K Units)

Global MEMS Accelerometers Sensor for Automotive total production value, 2018-2029, (USD Million)

Global MEMS Accelerometers Sensor for Automotive production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MEMS Accelerometers Sensor for Automotive consumption by region & country,

CAGR, 2018-2029 & (K Units)

U.S. VS China: MEMS Accelerometers Sensor for Automotive domestic production, consumption, key domestic manufacturers and share

Global MEMS Accelerometers Sensor for Automotive production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global MEMS Accelerometers Sensor for Automotive production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MEMS Accelerometers Sensor for Automotive production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global MEMS Accelerometers Sensor for Automotive market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bosch, NXP Semiconductors N.V., STMicroelectronics N.V., Murata, PCB Piezotronics, Analog Devices Inc., TDK, Kionix (ROHM) and Honeywell International Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World MEMS Accelerometers Sensor for Automotive market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global MEMS Accelerometers Sensor for Automotive Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global MEMS Accelerometers Sensor for Automotive Market, Segmentation by Type

Variable Capacitive

Piezoresistive

## Global MEMS Accelerometers Sensor for Automotive Market, Segmentation by Application

Fuel Car

New Energy Vehicles

## Companies Profiled:

Bosch

NXP Semiconductors N.V.

STMicroelectronics N.V.

Murata

PCB Piezotronics

Analog Devices Inc.

TDK

Kionix (ROHM)

Honeywell International Inc.

TE

mCube

KISTLER

Memsic

Safran Colibrys

Dytran Instruments

MiraMEMS Sensing Technology

Dongguan Maetay Electronics

QST

IMV Corporation

ASC GmbH

Memsensing Microsystems

## Key Questions Answered

### 1. How big is the global MEMS Accelerometers Sensor for Automotive market?

*Global MEMS Accelerometers Sensor for Automotive Supply, Demand and Key Producers, 2023-2029*

2. What is the demand of the global MEMS Accelerometers Sensor for Automotive market?
3. What is the year over year growth of the global MEMS Accelerometers Sensor for Automotive market?
4. What is the production and production value of the global MEMS Accelerometers Sensor for Automotive market?
5. Who are the key producers in the global MEMS Accelerometers Sensor for Automotive market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 MEMS Accelerometers Sensor for Automotive Introduction
- 1.2 World MEMS Accelerometers Sensor for Automotive Supply & Forecast
  - 1.2.1 World MEMS Accelerometers Sensor for Automotive Production Value (2018 & 2022 & 2029)
  - 1.2.2 World MEMS Accelerometers Sensor for Automotive Production (2018-2029)
  - 1.2.3 World MEMS Accelerometers Sensor for Automotive Pricing Trends (2018-2029)
- 1.3 World MEMS Accelerometers Sensor for Automotive Production by Region (Based on Production Site)
  - 1.3.1 World MEMS Accelerometers Sensor for Automotive Production Value by Region (2018-2029)
  - 1.3.2 World MEMS Accelerometers Sensor for Automotive Production by Region (2018-2029)
  - 1.3.3 World MEMS Accelerometers Sensor for Automotive Average Price by Region (2018-2029)
  - 1.3.4 North America MEMS Accelerometers Sensor for Automotive Production (2018-2029)
  - 1.3.5 Europe MEMS Accelerometers Sensor for Automotive Production (2018-2029)
  - 1.3.6 China MEMS Accelerometers Sensor for Automotive Production (2018-2029)
  - 1.3.7 Japan MEMS Accelerometers Sensor for Automotive Production (2018-2029)
  - 1.3.8 South Korea MEMS Accelerometers Sensor for Automotive Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 MEMS Accelerometers Sensor for Automotive Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 MEMS Accelerometers Sensor for Automotive Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World MEMS Accelerometers Sensor for Automotive Demand (2018-2029)
- 2.2 World MEMS Accelerometers Sensor for Automotive Consumption by Region
  - 2.2.1 World MEMS Accelerometers Sensor for Automotive Consumption by Region (2018-2023)

2.2.2 World MEMS Accelerometers Sensor for Automotive Consumption Forecast by Region (2024-2029)

2.3 United States MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

2.4 China MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

2.5 Europe MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

2.6 Japan MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

2.7 South Korea MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

2.8 ASEAN MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

2.9 India MEMS Accelerometers Sensor for Automotive Consumption (2018-2029)

### **3 WORLD MEMS ACCELEROMETERS SENSOR FOR AUTOMOTIVE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World MEMS Accelerometers Sensor for Automotive Production Value by Manufacturer (2018-2023)

3.2 World MEMS Accelerometers Sensor for Automotive Production by Manufacturer (2018-2023)

3.3 World MEMS Accelerometers Sensor for Automotive Average Price by Manufacturer (2018-2023)

3.4 MEMS Accelerometers Sensor for Automotive Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global MEMS Accelerometers Sensor for Automotive Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for MEMS Accelerometers Sensor for Automotive in 2022

3.5.3 Global Concentration Ratios (CR8) for MEMS Accelerometers Sensor for Automotive in 2022

3.6 MEMS Accelerometers Sensor for Automotive Market: Overall Company Footprint Analysis

3.6.1 MEMS Accelerometers Sensor for Automotive Market: Region Footprint

3.6.2 MEMS Accelerometers Sensor for Automotive Market: Company Product Type Footprint

3.6.3 MEMS Accelerometers Sensor for Automotive Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

### **4.1 United States VS China: MEMS Accelerometers Sensor for Automotive Production Value Comparison**

#### **4.1.1 United States VS China: MEMS Accelerometers Sensor for Automotive Production Value Comparison (2018 & 2022 & 2029)**

#### **4.1.2 United States VS China: MEMS Accelerometers Sensor for Automotive Production Value Market Share Comparison (2018 & 2022 & 2029)**

### **4.2 United States VS China: MEMS Accelerometers Sensor for Automotive Production Comparison**

#### **4.2.1 United States VS China: MEMS Accelerometers Sensor for Automotive Production Comparison (2018 & 2022 & 2029)**

#### **4.2.2 United States VS China: MEMS Accelerometers Sensor for Automotive Production Market Share Comparison (2018 & 2022 & 2029)**

### **4.3 United States VS China: MEMS Accelerometers Sensor for Automotive Consumption Comparison**

#### **4.3.1 United States VS China: MEMS Accelerometers Sensor for Automotive Consumption Comparison (2018 & 2022 & 2029)**

#### **4.3.2 United States VS China: MEMS Accelerometers Sensor for Automotive Consumption Market Share Comparison (2018 & 2022 & 2029)**

### **4.4 United States Based MEMS Accelerometers Sensor for Automotive Manufacturers and Market Share, 2018-2023**

#### **4.4.1 United States Based MEMS Accelerometers Sensor for Automotive Manufacturers, Headquarters and Production Site (States, Country)**

#### **4.4.2 United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value (2018-2023)**

#### **4.4.3 United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production (2018-2023)**

### **4.5 China Based MEMS Accelerometers Sensor for Automotive Manufacturers and Market Share**

#### **4.5.1 China Based MEMS Accelerometers Sensor for Automotive Manufacturers, Headquarters and Production Site (Province, Country)**

#### **4.5.2 China Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value (2018-2023)**

#### **4.5.3 China Based Manufacturers MEMS Accelerometers Sensor for Automotive**



Production (2018-2023)

4.6 Rest of World Based MEMS Accelerometers Sensor for Automotive Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based MEMS Accelerometers Sensor for Automotive Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World MEMS Accelerometers Sensor for Automotive Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Variable Capacitive

5.2.2 Piezoresistive

5.3 Market Segment by Type

5.3.1 World MEMS Accelerometers Sensor for Automotive Production by Type (2018-2029)

5.3.2 World MEMS Accelerometers Sensor for Automotive Production Value by Type (2018-2029)

5.3.3 World MEMS Accelerometers Sensor for Automotive Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World MEMS Accelerometers Sensor for Automotive Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Fuel Car

6.2.2 New Energy Vehicles

6.3 Market Segment by Application

6.3.1 World MEMS Accelerometers Sensor for Automotive Production by Application (2018-2029)

6.3.2 World MEMS Accelerometers Sensor for Automotive Production Value by Application (2018-2029)

6.3.3 World MEMS Accelerometers Sensor for Automotive Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Bosch

#### 7.1.1 Bosch Details

#### 7.1.2 Bosch Major Business

#### 7.1.3 Bosch MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.1.4 Bosch MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 Bosch Recent Developments/Updates

#### 7.1.6 Bosch Competitive Strengths & Weaknesses

### 7.2 NXP Semiconductors N.V.

#### 7.2.1 NXP Semiconductors N.V. Details

#### 7.2.2 NXP Semiconductors N.V. Major Business

#### 7.2.3 NXP Semiconductors N.V. MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.2.4 NXP Semiconductors N.V. MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 NXP Semiconductors N.V. Recent Developments/Updates

#### 7.2.6 NXP Semiconductors N.V. Competitive Strengths & Weaknesses

### 7.3 STMicroelectronics N.V.

#### 7.3.1 STMicroelectronics N.V. Details

#### 7.3.2 STMicroelectronics N.V. Major Business

#### 7.3.3 STMicroelectronics N.V. MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.3.4 STMicroelectronics N.V. MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 STMicroelectronics N.V. Recent Developments/Updates

#### 7.3.6 STMicroelectronics N.V. Competitive Strengths & Weaknesses

### 7.4 Murata

#### 7.4.1 Murata Details

#### 7.4.2 Murata Major Business

#### 7.4.3 Murata MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.4.4 Murata MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Murata Recent Developments/Updates

#### 7.4.6 Murata Competitive Strengths & Weaknesses

### 7.5 PCB Piezotronics

#### 7.5.1 PCB Piezotronics Details

#### 7.5.2 PCB Piezotronics Major Business

#### 7.5.3 PCB Piezotronics MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.5.4 PCB Piezotronics MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.5.5 PCB Piezotronics Recent Developments/Updates

#### 7.5.6 PCB Piezotronics Competitive Strengths & Weaknesses

### 7.6 Analog Devices Inc.

#### 7.6.1 Analog Devices Inc. Details

#### 7.6.2 Analog Devices Inc. Major Business

#### 7.6.3 Analog Devices Inc. MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.6.4 Analog Devices Inc. MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.6.5 Analog Devices Inc. Recent Developments/Updates

#### 7.6.6 Analog Devices Inc. Competitive Strengths & Weaknesses

### 7.7 TDK

#### 7.7.1 TDK Details

#### 7.7.2 TDK Major Business

#### 7.7.3 TDK MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.7.4 TDK MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.7.5 TDK Recent Developments/Updates

#### 7.7.6 TDK Competitive Strengths & Weaknesses

### 7.8 Kionix (ROHM)

#### 7.8.1 Kionix (ROHM) Details

#### 7.8.2 Kionix (ROHM) Major Business

#### 7.8.3 Kionix (ROHM) MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.8.4 Kionix (ROHM) MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.8.5 Kionix (ROHM) Recent Developments/Updates

#### 7.8.6 Kionix (ROHM) Competitive Strengths & Weaknesses

### 7.9 Honeywell International Inc.

#### 7.9.1 Honeywell International Inc. Details

#### 7.9.2 Honeywell International Inc. Major Business

#### 7.9.3 Honeywell International Inc. MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.9.4 Honeywell International Inc. MEMS Accelerometers Sensor for Automotive

## Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 Honeywell International Inc. Recent Developments/Updates

### 7.9.6 Honeywell International Inc. Competitive Strengths & Weaknesses

## 7.10 TE

### 7.10.1 TE Details

### 7.10.2 TE Major Business

### 7.10.3 TE MEMS Accelerometers Sensor for Automotive Product and Services

### 7.10.4 TE MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.10.5 TE Recent Developments/Updates

### 7.10.6 TE Competitive Strengths & Weaknesses

## 7.11 mCube

### 7.11.1 mCube Details

### 7.11.2 mCube Major Business

### 7.11.3 mCube MEMS Accelerometers Sensor for Automotive Product and Services

### 7.11.4 mCube MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.11.5 mCube Recent Developments/Updates

### 7.11.6 mCube Competitive Strengths & Weaknesses

## 7.12 KISTLER

### 7.12.1 KISTLER Details

### 7.12.2 KISTLER Major Business

### 7.12.3 KISTLER MEMS Accelerometers Sensor for Automotive Product and Services

### 7.12.4 KISTLER MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.12.5 KISTLER Recent Developments/Updates

### 7.12.6 KISTLER Competitive Strengths & Weaknesses

## 7.13 Memsic

### 7.13.1 Memsic Details

### 7.13.2 Memsic Major Business

### 7.13.3 Memsic MEMS Accelerometers Sensor for Automotive Product and Services

### 7.13.4 Memsic MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.13.5 Memsic Recent Developments/Updates

### 7.13.6 Memsic Competitive Strengths & Weaknesses

## 7.14 Safran Colibrys

### 7.14.1 Safran Colibrys Details

### 7.14.2 Safran Colibrys Major Business

### 7.14.3 Safran Colibrys MEMS Accelerometers Sensor for Automotive Product and

## Services

7.14.4 Safran Colibrys MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Safran Colibrys Recent Developments/Updates

7.14.6 Safran Colibrys Competitive Strengths & Weaknesses

## 7.15 Dytran Instruments

7.15.1 Dytran Instruments Details

7.15.2 Dytran Instruments Major Business

7.15.3 Dytran Instruments MEMS Accelerometers Sensor for Automotive Product and Services

7.15.4 Dytran Instruments MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Dytran Instruments Recent Developments/Updates

7.15.6 Dytran Instruments Competitive Strengths & Weaknesses

## 7.16 MiraMEMS Sensing Technology

7.16.1 MiraMEMS Sensing Technology Details

7.16.2 MiraMEMS Sensing Technology Major Business

7.16.3 MiraMEMS Sensing Technology MEMS Accelerometers Sensor for Automotive Product and Services

7.16.4 MiraMEMS Sensing Technology MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 MiraMEMS Sensing Technology Recent Developments/Updates

7.16.6 MiraMEMS Sensing Technology Competitive Strengths & Weaknesses

## 7.17 Dongguan Maetay Electronics

7.17.1 Dongguan Maetay Electronics Details

7.17.2 Dongguan Maetay Electronics Major Business

7.17.3 Dongguan Maetay Electronics MEMS Accelerometers Sensor for Automotive Product and Services

7.17.4 Dongguan Maetay Electronics MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Dongguan Maetay Electronics Recent Developments/Updates

7.17.6 Dongguan Maetay Electronics Competitive Strengths & Weaknesses

## 7.18 QST

7.18.1 QST Details

7.18.2 QST Major Business

7.18.3 QST MEMS Accelerometers Sensor for Automotive Product and Services

7.18.4 QST MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 QST Recent Developments/Updates

#### 7.18.6 QST Competitive Strengths & Weaknesses

### 7.19 IMV Corporation

#### 7.19.1 IMV Corporation Details

#### 7.19.2 IMV Corporation Major Business

#### 7.19.3 IMV Corporation MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.19.4 IMV Corporation MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.19.5 IMV Corporation Recent Developments/Updates

#### 7.19.6 IMV Corporation Competitive Strengths & Weaknesses

### 7.20 ASC GmbH

#### 7.20.1 ASC GmbH Details

#### 7.20.2 ASC GmbH Major Business

#### 7.20.3 ASC GmbH MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.20.4 ASC GmbH MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.20.5 ASC GmbH Recent Developments/Updates

#### 7.20.6 ASC GmbH Competitive Strengths & Weaknesses

### 7.21 Memsensing Microsystems

#### 7.21.1 Memsensing Microsystems Details

#### 7.21.2 Memsensing Microsystems Major Business

#### 7.21.3 Memsensing Microsystems MEMS Accelerometers Sensor for Automotive Product and Services

#### 7.21.4 Memsensing Microsystems MEMS Accelerometers Sensor for Automotive Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.21.5 Memsensing Microsystems Recent Developments/Updates

#### 7.21.6 Memsensing Microsystems Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

### 8.1 MEMS Accelerometers Sensor for Automotive Industry Chain

### 8.2 MEMS Accelerometers Sensor for Automotive Upstream Analysis

#### 8.2.1 MEMS Accelerometers Sensor for Automotive Core Raw Materials

#### 8.2.2 Main Manufacturers of MEMS Accelerometers Sensor for Automotive Core Raw Materials

### 8.3 Midstream Analysis

### 8.4 Downstream Analysis

### 8.5 MEMS Accelerometers Sensor for Automotive Production Mode

8.6 MEMS Accelerometers Sensor for Automotive Procurement Model

8.7 MEMS Accelerometers Sensor for Automotive Industry Sales Model and Sales Channels

8.7.1 MEMS Accelerometers Sensor for Automotive Sales Model

8.7.2 MEMS Accelerometers Sensor for Automotive Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. World MEMS Accelerometers Sensor for Automotive Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World MEMS Accelerometers Sensor for Automotive Production Value by Region (2018-2023) & (USD Million)

Table 3. World MEMS Accelerometers Sensor for Automotive Production Value by Region (2024-2029) & (USD Million)

Table 4. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Region (2018-2023)

Table 5. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Region (2024-2029)

Table 6. World MEMS Accelerometers Sensor for Automotive Production by Region (2018-2023) & (K Units)

Table 7. World MEMS Accelerometers Sensor for Automotive Production by Region (2024-2029) & (K Units)

Table 8. World MEMS Accelerometers Sensor for Automotive Production Market Share by Region (2018-2023)

Table 9. World MEMS Accelerometers Sensor for Automotive Production Market Share by Region (2024-2029)

Table 10. World MEMS Accelerometers Sensor for Automotive Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World MEMS Accelerometers Sensor for Automotive Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. MEMS Accelerometers Sensor for Automotive Major Market Trends

Table 13. World MEMS Accelerometers Sensor for Automotive Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World MEMS Accelerometers Sensor for Automotive Consumption by Region (2018-2023) & (K Units)

Table 15. World MEMS Accelerometers Sensor for Automotive Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World MEMS Accelerometers Sensor for Automotive Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key MEMS Accelerometers Sensor for Automotive Producers in 2022

Table 18. World MEMS Accelerometers Sensor for Automotive Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key MEMS Accelerometers Sensor for Automotive Producers in 2022
Table 20. World MEMS Accelerometers Sensor for Automotive Average Price by Manufacturer (2018-2023) & (US\$/Unit)
Table 21. Global MEMS Accelerometers Sensor for Automotive Company Evaluation Quadrant
Table 22. World MEMS Accelerometers Sensor for Automotive Industry Rank of Major Manufacturers, Based on Production Value in 2022
Table 23. Head Office and MEMS Accelerometers Sensor for Automotive Production Site of Key Manufacturer
Table 24. MEMS Accelerometers Sensor for Automotive Market: Company Product Type Footprint
Table 25. MEMS Accelerometers Sensor for Automotive Market: Company Product Application Footprint
Table 26. MEMS Accelerometers Sensor for Automotive Competitive Factors
Table 27. MEMS Accelerometers Sensor for Automotive New Entrant and Capacity Expansion Plans
Table 28. MEMS Accelerometers Sensor for Automotive Mergers & Acquisitions Activity
Table 29. United States VS China MEMS Accelerometers Sensor for Automotive Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
Table 30. United States VS China MEMS Accelerometers Sensor for Automotive Production Comparison, (2018 & 2022 & 2029) & (K Units)
Table 31. United States VS China MEMS Accelerometers Sensor for Automotive Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
Table 32. United States Based MEMS Accelerometers Sensor for Automotive Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value, (2018-2023) & (USD Million)
Table 34. United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value Market Share (2018-2023)
Table 35. United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production (2018-2023) & (K Units)
Table 36. United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Market Share (2018-2023)
Table 37. China Based MEMS Accelerometers Sensor for Automotive Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value, (2018-2023) & (USD Million)
Table 39. China Based Manufacturers MEMS Accelerometers Sensor for Automotive

## Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers MEMS Accelerometers Sensor for Automotive Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Market Share (2018-2023)

Table 42. Rest of World Based MEMS Accelerometers Sensor for Automotive Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Market Share (2018-2023)

Table 47. World MEMS Accelerometers Sensor for Automotive Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World MEMS Accelerometers Sensor for Automotive Production by Type (2018-2023) & (K Units)

Table 49. World MEMS Accelerometers Sensor for Automotive Production by Type (2024-2029) & (K Units)

Table 50. World MEMS Accelerometers Sensor for Automotive Production Value by Type (2018-2023) & (USD Million)

Table 51. World MEMS Accelerometers Sensor for Automotive Production Value by Type (2024-2029) & (USD Million)

Table 52. World MEMS Accelerometers Sensor for Automotive Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World MEMS Accelerometers Sensor for Automotive Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World MEMS Accelerometers Sensor for Automotive Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World MEMS Accelerometers Sensor for Automotive Production by Application (2018-2023) & (K Units)

Table 56. World MEMS Accelerometers Sensor for Automotive Production by Application (2024-2029) & (K Units)

Table 57. World MEMS Accelerometers Sensor for Automotive Production Value by Application (2018-2023) & (USD Million)

Table 58. World MEMS Accelerometers Sensor for Automotive Production Value by Application (2024-2029) & (USD Million)

Table 59. World MEMS Accelerometers Sensor for Automotive Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World MEMS Accelerometers Sensor for Automotive Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Bosch Basic Information, Manufacturing Base and Competitors

Table 62. Bosch Major Business

Table 63. Bosch MEMS Accelerometers Sensor for Automotive Product and Services

Table 64. Bosch MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Bosch Recent Developments/Updates

Table 66. Bosch Competitive Strengths & Weaknesses

Table 67. NXP Semiconductors N.V. Basic Information, Manufacturing Base and Competitors

Table 68. NXP Semiconductors N.V. Major Business

Table 69. NXP Semiconductors N.V. MEMS Accelerometers Sensor for Automotive Product and Services

Table 70. NXP Semiconductors N.V. MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. NXP Semiconductors N.V. Recent Developments/Updates

Table 72. NXP Semiconductors N.V. Competitive Strengths & Weaknesses

Table 73. STMicroelectronics N.V. Basic Information, Manufacturing Base and Competitors

Table 74. STMicroelectronics N.V. Major Business

Table 75. STMicroelectronics N.V. MEMS Accelerometers Sensor for Automotive Product and Services

Table 76. STMicroelectronics N.V. MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. STMicroelectronics N.V. Recent Developments/Updates

Table 78. STMicroelectronics N.V. Competitive Strengths & Weaknesses

Table 79. Murata Basic Information, Manufacturing Base and Competitors

Table 80. Murata Major Business

Table 81. Murata MEMS Accelerometers Sensor for Automotive Product and Services

Table 82. Murata MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Murata Recent Developments/Updates

Table 84. Murata Competitive Strengths & Weaknesses
Table 85. PCB Piezotronics Basic Information, Manufacturing Base and Competitors
Table 86. PCB Piezotronics Major Business
Table 87. PCB Piezotronics MEMS Accelerometers Sensor for Automotive Product and Services
Table 88. PCB Piezotronics MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. PCB Piezotronics Recent Developments/Updates
Table 90. PCB Piezotronics Competitive Strengths & Weaknesses
Table 91. Analog Devices Inc. Basic Information, Manufacturing Base and Competitors
Table 92. Analog Devices Inc. Major Business
Table 93. Analog Devices Inc. MEMS Accelerometers Sensor for Automotive Product and Services
Table 94. Analog Devices Inc. MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. Analog Devices Inc. Recent Developments/Updates
Table 96. Analog Devices Inc. Competitive Strengths & Weaknesses
Table 97. TDK Basic Information, Manufacturing Base and Competitors
Table 98. TDK Major Business
Table 99. TDK MEMS Accelerometers Sensor for Automotive Product and Services
Table 100. TDK MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. TDK Recent Developments/Updates
Table 102. TDK Competitive Strengths & Weaknesses
Table 103. Kionix (ROHM) Basic Information, Manufacturing Base and Competitors
Table 104. Kionix (ROHM) Major Business
Table 105. Kionix (ROHM) MEMS Accelerometers Sensor for Automotive Product and Services
Table 106. Kionix (ROHM) MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 107. Kionix (ROHM) Recent Developments/Updates
Table 108. Kionix (ROHM) Competitive Strengths & Weaknesses
Table 109. Honeywell International Inc. Basic Information, Manufacturing Base and Competitors
Table 110. Honeywell International Inc. Major Business

Table 111. Honeywell International Inc. MEMS Accelerometers Sensor for Automotive Product and Services

Table 112. Honeywell International Inc. MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Honeywell International Inc. Recent Developments/Updates

Table 114. Honeywell International Inc. Competitive Strengths & Weaknesses

Table 115. TE Basic Information, Manufacturing Base and Competitors

Table 116. TE Major Business

Table 117. TE MEMS Accelerometers Sensor for Automotive Product and Services

Table 118. TE MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. TE Recent Developments/Updates

Table 120. TE Competitive Strengths & Weaknesses

Table 121. mCube Basic Information, Manufacturing Base and Competitors

Table 122. mCube Major Business

Table 123. mCube MEMS Accelerometers Sensor for Automotive Product and Services

Table 124. mCube MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. mCube Recent Developments/Updates

Table 126. mCube Competitive Strengths & Weaknesses

Table 127. KISTLER Basic Information, Manufacturing Base and Competitors

Table 128. KISTLER Major Business

Table 129. KISTLER MEMS Accelerometers Sensor for Automotive Product and Services

Table 130. KISTLER MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. KISTLER Recent Developments/Updates

Table 132. KISTLER Competitive Strengths & Weaknesses

Table 133. Memsic Basic Information, Manufacturing Base and Competitors

Table 134. Memsic Major Business

Table 135. Memsic MEMS Accelerometers Sensor for Automotive Product and Services

Table 136. Memsic MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Memsic Recent Developments/Updates



Table 138. Memsic Competitive Strengths & Weaknesses
Table 139. Safran Colibrys Basic Information, Manufacturing Base and Competitors
Table 140. Safran Colibrys Major Business
Table 141. Safran Colibrys MEMS Accelerometers Sensor for Automotive Product and Services
Table 142. Safran Colibrys MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 143. Safran Colibrys Recent Developments/Updates
Table 144. Safran Colibrys Competitive Strengths & Weaknesses
Table 145. Dytran Instruments Basic Information, Manufacturing Base and Competitors
Table 146. Dytran Instruments Major Business
Table 147. Dytran Instruments MEMS Accelerometers Sensor for Automotive Product and Services
Table 148. Dytran Instruments MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 149. Dytran Instruments Recent Developments/Updates
Table 150. Dytran Instruments Competitive Strengths & Weaknesses
Table 151. MiraMEMS Sensing Technology Basic Information, Manufacturing Base and Competitors
Table 152. MiraMEMS Sensing Technology Major Business
Table 153. MiraMEMS Sensing Technology MEMS Accelerometers Sensor for Automotive Product and Services
Table 154. MiraMEMS Sensing Technology MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 155. MiraMEMS Sensing Technology Recent Developments/Updates
Table 156. MiraMEMS Sensing Technology Competitive Strengths & Weaknesses
Table 157. Dongguan Maetay Electronics Basic Information, Manufacturing Base and Competitors
Table 158. Dongguan Maetay Electronics Major Business
Table 159. Dongguan Maetay Electronics MEMS Accelerometers Sensor for Automotive Product and Services
Table 160. Dongguan Maetay Electronics MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 161. Dongguan Maetay Electronics Recent Developments/Updates
Table 162. Dongguan Maetay Electronics Competitive Strengths & Weaknesses

Table 163. QST Basic Information, Manufacturing Base and Competitors

Table 164. QST Major Business

Table 165. QST MEMS Accelerometers Sensor for Automotive Product and Services

Table 166. QST MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. QST Recent Developments/Updates

Table 168. QST Competitive Strengths & Weaknesses

Table 169. IMV Corporation Basic Information, Manufacturing Base and Competitors

Table 170. IMV Corporation Major Business

Table 171. IMV Corporation MEMS Accelerometers Sensor for Automotive Product and Services

Table 172. IMV Corporation MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. IMV Corporation Recent Developments/Updates

Table 174. IMV Corporation Competitive Strengths & Weaknesses

Table 175. ASC GmbH Basic Information, Manufacturing Base and Competitors

Table 176. ASC GmbH Major Business

Table 177. ASC GmbH MEMS Accelerometers Sensor for Automotive Product and Services

Table 178. ASC GmbH MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. ASC GmbH Recent Developments/Updates

Table 180. Memsensing Microsystems Basic Information, Manufacturing Base and Competitors

Table 181. Memsensing Microsystems Major Business

Table 182. Memsensing Microsystems MEMS Accelerometers Sensor for Automotive Product and Services

Table 183. Memsensing Microsystems MEMS Accelerometers Sensor for Automotive Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of MEMS Accelerometers Sensor for Automotive Upstream (Raw Materials)

Table 185. MEMS Accelerometers Sensor for Automotive Typical Customers

Table 186. MEMS Accelerometers Sensor for Automotive Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. MEMS Accelerometers Sensor for Automotive Picture

Figure 2. World MEMS Accelerometers Sensor for Automotive Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World MEMS Accelerometers Sensor for Automotive Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World MEMS Accelerometers Sensor for Automotive Production (2018-2029) & (K Units)

Figure 5. World MEMS Accelerometers Sensor for Automotive Average Price (2018-2029) & (US\$/Unit)

Figure 6. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Region (2018-2029)

Figure 7. World MEMS Accelerometers Sensor for Automotive Production Market Share by Region (2018-2029)

Figure 8. North America MEMS Accelerometers Sensor for Automotive Production (2018-2029) & (K Units)

Figure 9. Europe MEMS Accelerometers Sensor for Automotive Production (2018-2029) & (K Units)

Figure 10. China MEMS Accelerometers Sensor for Automotive Production (2018-2029) & (K Units)

Figure 11. Japan MEMS Accelerometers Sensor for Automotive Production (2018-2029) & (K Units)

Figure 12. South Korea MEMS Accelerometers Sensor for Automotive Production (2018-2029) & (K Units)

Figure 13. MEMS Accelerometers Sensor for Automotive Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 16. World MEMS Accelerometers Sensor for Automotive Consumption Market Share by Region (2018-2029)

Figure 17. United States MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 18. China MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 19. Europe MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)



Figure 20. Japan MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 21. South Korea MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 22. ASEAN MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 23. India MEMS Accelerometers Sensor for Automotive Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of MEMS Accelerometers Sensor for Automotive by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for MEMS Accelerometers Sensor for Automotive Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for MEMS Accelerometers Sensor for Automotive Markets in 2022

Figure 27. United States VS China: MEMS Accelerometers Sensor for Automotive Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: MEMS Accelerometers Sensor for Automotive Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: MEMS Accelerometers Sensor for Automotive Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Market Share 2022

Figure 31. China Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Market Share 2022

Figure 32. Rest of World Based Manufacturers MEMS Accelerometers Sensor for Automotive Production Market Share 2022

Figure 33. World MEMS Accelerometers Sensor for Automotive Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Type in 2022

Figure 35. Variable Capacitive

Figure 36. Piezoresistive

Figure 37. World MEMS Accelerometers Sensor for Automotive Production Market Share by Type (2018-2029)

Figure 38. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Type (2018-2029)

Figure 39. World MEMS Accelerometers Sensor for Automotive Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World MEMS Accelerometers Sensor for Automotive Production Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Application in 2022

Figure 42. Fuel Car

Figure 43. New Energy Vehicles

Figure 44. World MEMS Accelerometers Sensor for Automotive Production Market Share by Application (2018-2029)

Figure 45. World MEMS Accelerometers Sensor for Automotive Production Value Market Share by Application (2018-2029)

Figure 46. World MEMS Accelerometers Sensor for Automotive Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. MEMS Accelerometers Sensor for Automotive Industry Chain

Figure 48. MEMS Accelerometers Sensor for Automotive Procurement Model

Figure 49. MEMS Accelerometers Sensor for Automotive Sales Model

Figure 50. MEMS Accelerometers Sensor for Automotive Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global MEMS Accelerometers Sensor for Automotive Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G95156CE4C70EN.html>

Price: US\$ 4,480.00 (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/G95156CE4C70EN.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

