

# MEMS Accelerometers Industry Research Report 2024

<https://marketpublishers.com/r/MCE33C666E97EN.html>

Date: April 2024

Pages: 124

Price: US\$ 2,950.00 (Single User License)

ID: MCE33C666E97EN

## 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.

According to APO Research, The global MEMS Accelerometers market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for MEMS Accelerometers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for MEMS Accelerometers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for MEMS Accelerometers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of MEMS Accelerometers include , etc. In 2023, the

world's top three vendors accounted for approximately % of the revenue.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for MEMS Accelerometers, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding MEMS Accelerometers.

The report will help the MEMS Accelerometers manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The MEMS Accelerometers market size, estimations, and forecasts are provided in terms of sales volume (M Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global MEMS Accelerometers market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

STM

Bosch

InvenSense

NXP (Freescale)

Murata (VTI)

ADI

ROHM (Kionix)

Mcube

Memsic

MiraMEMS

QST

## MEMS Accelerometers segment by Type

1-Axis MEMS Accelerometer

2-Axis MEMS Accelerometer

3-Axis MEMS Accelerometer

6-Axis: 3-Axis Gyroscope and A 3-Axis Accelerometer

9-Axis: 3-Axis Gyroscope, 3-Axis Accelerometer and 3-Axis Compass

## MEMS Accelerometers segment by Application

Automotive

Consumer Electronics

Others

## MEMS Accelerometers Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global MEMS Accelerometers market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of MEMS Accelerometers and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of MEMS Accelerometers.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of MEMS Accelerometers manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of MEMS Accelerometers by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of MEMS Accelerometers in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 MEMS Accelerometers by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 1-Axis MEMS Accelerometer
  - 2.2.3 2-Axis MEMS Accelerometer
  - 2.2.4 3-Axis MEMS Accelerometer
  - 2.2.5 6-Axis: 3-Axis Gyroscope and A 3-Axis Accelerometer
  - 2.2.6 9-Axis: 3-Axis Gyroscope, 3-Axis Accelerometer and 3-Axis Compass
- 2.3 MEMS Accelerometers by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Automotive
  - 2.3.3 Consumer Electronics
  - 2.3.4 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global MEMS Accelerometers Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global MEMS Accelerometers Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global MEMS Accelerometers Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global MEMS Accelerometers Production by Manufacturers (2019-2024)



- 3.2 Global MEMS Accelerometers Production Value by Manufacturers (2019-2024)
- 3.3 Global MEMS Accelerometers Average Price by Manufacturers (2019-2024)
- 3.4 Global MEMS Accelerometers Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global MEMS Accelerometers Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global MEMS Accelerometers Manufacturers, Product Type & Application
- 3.7 Global MEMS Accelerometers Manufacturers, Date of Enter into This Industry
- 3.8 Global MEMS Accelerometers Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 STM

- 4.1.1 STM MEMS Accelerometers Company Information
- 4.1.2 STM MEMS Accelerometers Business Overview
- 4.1.3 STM MEMS Accelerometers Production, Value and Gross Margin (2019-2024)
- 4.1.4 STM Product Portfolio
- 4.1.5 STM Recent Developments

### 4.2 Bosch

- 4.2.1 Bosch MEMS Accelerometers Company Information
- 4.2.2 Bosch MEMS Accelerometers Business Overview
- 4.2.3 Bosch MEMS Accelerometers Production, Value and Gross Margin (2019-2024)
- 4.2.4 Bosch Product Portfolio
- 4.2.5 Bosch Recent Developments

### 4.3 InvenSense

- 4.3.1 InvenSense MEMS Accelerometers Company Information
- 4.3.2 InvenSense MEMS Accelerometers Business Overview
- 4.3.3 InvenSense MEMS Accelerometers Production, Value and Gross Margin (2019-2024)
- 4.3.4 InvenSense Product Portfolio
- 4.3.5 InvenSense Recent Developments

### 4.4 NXP (Freescale)

- 4.4.1 NXP (Freescale) MEMS Accelerometers Company Information
- 4.4.2 NXP (Freescale) MEMS Accelerometers Business Overview
- 4.4.3 NXP (Freescale) MEMS Accelerometers Production, Value and Gross Margin (2019-2024)
- 4.4.4 NXP (Freescale) Product Portfolio
- 4.4.5 NXP (Freescale) Recent Developments

#### 4.5 Murata (VTI)

4.5.1 Murata (VTI) MEMS Accelerometers Company Information

4.5.2 Murata (VTI) MEMS Accelerometers Business Overview

4.5.3 Murata (VTI) MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.5.4 Murata (VTI) Product Portfolio

4.5.5 Murata (VTI) Recent Developments

#### 4.6 ADI

4.6.1 ADI MEMS Accelerometers Company Information

4.6.2 ADI MEMS Accelerometers Business Overview

4.6.3 ADI MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.6.4 ADI Product Portfolio

4.6.5 ADI Recent Developments

#### 4.7 ROHM (Kionix)

4.7.1 ROHM (Kionix) MEMS Accelerometers Company Information

4.7.2 ROHM (Kionix) MEMS Accelerometers Business Overview

4.7.3 ROHM (Kionix) MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.7.4 ROHM (Kionix) Product Portfolio

4.7.5 ROHM (Kionix) Recent Developments

#### 4.8 Mcube

4.8.1 Mcube MEMS Accelerometers Company Information

4.8.2 Mcube MEMS Accelerometers Business Overview

4.8.3 Mcube MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.8.4 Mcube Product Portfolio

4.8.5 Mcube Recent Developments

#### 4.9 Memsic

4.9.1 Memsic MEMS Accelerometers Company Information

4.9.2 Memsic MEMS Accelerometers Business Overview

4.9.3 Memsic MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.9.4 Memsic Product Portfolio

4.9.5 Memsic Recent Developments

#### 4.10 MiraMEMS

4.10.1 MiraMEMS MEMS Accelerometers Company Information

4.10.2 MiraMEMS MEMS Accelerometers Business Overview

4.10.3 MiraMEMS MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.10.4 MiraMEMS Product Portfolio

4.10.5 MiraMEMS Recent Developments

4.11 QST

4.11.1 QST MEMS Accelerometers Company Information

4.11.2 QST MEMS Accelerometers Business Overview

4.11.3 QST MEMS Accelerometers Production, Value and Gross Margin (2019-2024)

4.11.4 QST Product Portfolio

4.11.5 QST Recent Developments

## **5 GLOBAL MEMS ACCELEROMETERS PRODUCTION BY REGION**

5.1 Global MEMS Accelerometers Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global MEMS Accelerometers Production by Region: 2019-2030

5.2.1 Global MEMS Accelerometers Production by Region: 2019-2024

5.2.2 Global MEMS Accelerometers Production Forecast by Region (2025-2030)

5.3 Global MEMS Accelerometers Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global MEMS Accelerometers Production Value by Region: 2019-2030

5.4.1 Global MEMS Accelerometers Production Value by Region: 2019-2024

5.4.2 Global MEMS Accelerometers Production Value Forecast by Region (2025-2030)

5.5 Global MEMS Accelerometers Market Price Analysis by Region (2019-2024)

5.6 Global MEMS Accelerometers Production and Value, YOY Growth

5.6.1 North America MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

5.6.3 Southeast Asia MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

5.6.5 China MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

5.6.6 Taiwan(China) MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

5.6.7 South Korea MEMS Accelerometers Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL MEMS ACCELEROMETERS CONSUMPTION BY REGION**

6.1 Global MEMS Accelerometers Consumption Estimates and Forecasts by Region:  
2019 VS 2023 VS 2030

6.2 Global MEMS Accelerometers Consumption by Region (2019-2030)

6.2.1 Global MEMS Accelerometers Consumption by Region: 2019-2030

6.2.2 Global MEMS Accelerometers Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America MEMS Accelerometers Consumption Growth Rate by Country:  
2019 VS 2023 VS 2030

6.3.2 North America MEMS Accelerometers Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe MEMS Accelerometers Consumption Growth Rate by Country: 2019 VS  
2023 VS 2030

6.4.2 Europe MEMS Accelerometers Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific MEMS Accelerometers Consumption Growth Rate by Country: 2019  
VS 2023 VS 2030

6.5.2 Asia Pacific MEMS Accelerometers Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa MEMS Accelerometers Consumption Growth  
Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa MEMS Accelerometers Consumption by  
Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

- 6.6.5 Turkey
- 6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

- 7.1 Global MEMS Accelerometers Production by Type (2019-2030)
  - 7.1.1 Global MEMS Accelerometers Production by Type (2019-2030) & (M Units)
  - 7.1.2 Global MEMS Accelerometers Production Market Share by Type (2019-2030)
- 7.2 Global MEMS Accelerometers Production Value by Type (2019-2030)
  - 7.2.1 Global MEMS Accelerometers Production Value by Type (2019-2030) & (US\$ Million)
  - 7.2.2 Global MEMS Accelerometers Production Value Market Share by Type (2019-2030)
- 7.3 Global MEMS Accelerometers Price by Type (2019-2030)

## **8 SEGMENT BY APPLICATION**

- 8.1 Global MEMS Accelerometers Production by Application (2019-2030)
  - 8.1.1 Global MEMS Accelerometers Production by Application (2019-2030) & (M Units)
  - 8.1.2 Global MEMS Accelerometers Production by Application (2019-2030) & (M Units)
- 8.2 Global MEMS Accelerometers Production Value by Application (2019-2030)
  - 8.2.1 Global MEMS Accelerometers Production Value by Application (2019-2030) & (US\$ Million)
  - 8.2.2 Global MEMS Accelerometers Production Value Market Share by Application (2019-2030)
- 8.3 Global MEMS Accelerometers Price by Application (2019-2030)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

- 9.1 MEMS Accelerometers Value Chain Analysis
  - 9.1.1 MEMS Accelerometers Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 MEMS Accelerometers Production Mode & Process
- 9.2 MEMS Accelerometers Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 MEMS Accelerometers Distributors
  - 9.2.3 MEMS Accelerometers Customers

## **10 GLOBAL MEMS ACCELEROMETERS ANALYZING MARKET DYNAMICS**

10.1 MEMS Accelerometers Industry Trends

10.2 MEMS Accelerometers Industry Drivers

10.3 MEMS Accelerometers Industry Opportunities and Challenges

10.4 MEMS Accelerometers Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global MEMS Accelerometers Production by Manufacturers (M Units) & (2019-2024)

Table 6. Global MEMS Accelerometers Production Market Share by Manufacturers

Table 7. Global MEMS Accelerometers Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global MEMS Accelerometers Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global MEMS Accelerometers Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global MEMS Accelerometers Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global MEMS Accelerometers Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global MEMS Accelerometers by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. STM MEMS Accelerometers Company Information

Table 16. STM Business Overview

Table 17. STM MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 18. STM Product Portfolio

Table 19. STM Recent Developments

Table 20. Bosch MEMS Accelerometers Company Information

Table 21. Bosch Business Overview

Table 22. Bosch MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 23. Bosch Product Portfolio

Table 24. Bosch Recent Developments

Table 25. InvenSense MEMS Accelerometers Company Information

Table 26. InvenSense Business Overview

Table 27. InvenSense MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 28. InvenSense Product Portfolio

Table 29. InvenSense Recent Developments

Table 30. NXP (Freescale) MEMS Accelerometers Company Information

Table 31. NXP (Freescale) Business Overview

Table 32. NXP (Freescale) MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 33. NXP (Freescale) Product Portfolio

Table 34. NXP (Freescale) Recent Developments

Table 35. Murata (VTI) MEMS Accelerometers Company Information

Table 36. Murata (VTI) Business Overview

Table 37. Murata (VTI) MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 38. Murata (VTI) Product Portfolio

Table 39. Murata (VTI) Recent Developments

Table 40. ADI MEMS Accelerometers Company Information

Table 41. ADI Business Overview

Table 42. ADI MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 43. ADI Product Portfolio

Table 44. ADI Recent Developments

Table 45. ROHM (Kionix) MEMS Accelerometers Company Information

Table 46. ROHM (Kionix) Business Overview

Table 47. ROHM (Kionix) MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. ROHM (Kionix) Product Portfolio

Table 49. ROHM (Kionix) Recent Developments

Table 50. Mcube MEMS Accelerometers Company Information

Table 51. Mcube Business Overview

Table 52. Mcube MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 53. Mcube Product Portfolio

Table 54. Mcube Recent Developments

Table 55. Memsic MEMS Accelerometers Company Information

Table 56. Memsic Business Overview

Table 57. Memsic MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Memsic Product Portfolio



Table 59. Memsic Recent Developments

Table 60. MiraMEMS MEMS Accelerometers Company Information

Table 61. MiraMEMS Business Overview

Table 62. MiraMEMS MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 63. MiraMEMS Product Portfolio

Table 64. MiraMEMS Recent Developments

Table 65. QST MEMS Accelerometers Company Information

Table 66. QST Business Overview

Table 67. QST MEMS Accelerometers Production (M Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 68. QST Product Portfolio

Table 69. QST Recent Developments

Table 70. Global MEMS Accelerometers Production Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Table 71. Global MEMS Accelerometers Production by Region (2019-2024) & (M Units)

Table 72. Global MEMS Accelerometers Production Market Share by Region (2019-2024)

Table 73. Global MEMS Accelerometers Production Forecast by Region (2025-2030) & (M Units)

Table 74. Global MEMS Accelerometers Production Market Share Forecast by Region (2025-2030)

Table 75. Global MEMS Accelerometers Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 76. Global MEMS Accelerometers Production Value by Region (2019-2024) & (US\$ Million)

Table 77. Global MEMS Accelerometers Production Value Market Share by Region (2019-2024)

Table 78. Global MEMS Accelerometers Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 79. Global MEMS Accelerometers Production Value Market Share Forecast by Region (2025-2030)

Table 80. Global MEMS Accelerometers Market Average Price (USD/Unit) by Region (2019-2024)

Table 81. Global MEMS Accelerometers Consumption Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Table 82. Global MEMS Accelerometers Consumption by Region (2019-2024) & (M Units)

Table 83. Global MEMS Accelerometers Consumption Market Share by Region

(2019-2024)

Table 84. Global MEMS Accelerometers Forecasted Consumption by Region (2025-2030) & (M Units)

Table 85. Global MEMS Accelerometers Forecasted Consumption Market Share by Region (2025-2030)

Table 86. North America MEMS Accelerometers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 87. North America MEMS Accelerometers Consumption by Country (2019-2024) & (M Units)

Table 88. North America MEMS Accelerometers Consumption by Country (2025-2030) & (M Units)

Table 89. Europe MEMS Accelerometers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 90. Europe MEMS Accelerometers Consumption by Country (2019-2024) & (M Units)

Table 91. Europe MEMS Accelerometers Consumption by Country (2025-2030) & (M Units)

Table 92. Asia Pacific MEMS Accelerometers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 93. Asia Pacific MEMS Accelerometers Consumption by Country (2019-2024) & (M Units)

Table 94. Asia Pacific MEMS Accelerometers Consumption by Country (2025-2030) & (M Units)

Table 95. Latin America, Middle East & Africa MEMS Accelerometers Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 96. Latin America, Middle East & Africa MEMS Accelerometers Consumption by Country (2019-2024) & (M Units)

Table 97. Latin America, Middle East & Africa MEMS Accelerometers Consumption by Country (2025-2030) & (M Units)

Table 98. Global MEMS Accelerometers Production by Type (2019-2024) & (M Units)

Table 99. Global MEMS Accelerometers Production by Type (2025-2030) & (M Units)

Table 100. Global MEMS Accelerometers Production Market Share by Type (2019-2024)

Table 101. Global MEMS Accelerometers Production Market Share by Type (2025-2030)

Table 102. Global MEMS Accelerometers Production Value by Type (2019-2024) & (US\$ Million)

Table 103. Global MEMS Accelerometers Production Value by Type (2025-2030) & (US\$ Million)

Table 104. Global MEMS Accelerometers Production Value Market Share by Type (2019-2024)

Table 105. Global MEMS Accelerometers Production Value Market Share by Type (2025-2030)

Table 106. Global MEMS Accelerometers Price by Type (2019-2024) & (USD/Unit)

Table 107. Global MEMS Accelerometers Price by Type (2025-2030) & (USD/Unit)

Table 108. Global MEMS Accelerometers Production by Application (2019-2024) & (M Units)

Table 109. Global MEMS Accelerometers Production by Application (2025-2030) & (M Units)

Table 110. Global MEMS Accelerometers Production Market Share by Application (2019-2024)

Table 111. Global MEMS Accelerometers Production Market Share by Application (2025-2030)

Table 112. Global MEMS Accelerometers Production Value by Application (2019-2024) & (US\$ Million)

Table 113. Global MEMS Accelerometers Production Value by Application (2025-2030) & (US\$ Million)

Table 114. Global MEMS Accelerometers Production Value Market Share by Application (2019-2024)

Table 115. Global MEMS Accelerometers Production Value Market Share by Application (2025-2030)

Table 116. Global MEMS Accelerometers Price by Application (2019-2024) & (USD/Unit)

Table 117. Global MEMS Accelerometers Price by Application (2025-2030) & (USD/Unit)

Table 118. Key Raw Materials

Table 119. Raw Materials Key Suppliers

Table 120. MEMS Accelerometers Distributors List

Table 121. MEMS Accelerometers Customers List

Table 122. MEMS Accelerometers Industry Trends

Table 123. MEMS Accelerometers Industry Drivers

Table 124. MEMS Accelerometers Industry Restraints

Table 125. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. MEMS Accelerometers Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. 1-Axis MEMS Accelerometer Product Picture

Figure 7. 2-Axis MEMS Accelerometer Product Picture

Figure 8. 3-Axis MEMS Accelerometer Product Picture

Figure 9. 6-Axis: 3-Axis Gyroscope and A 3-Axis Accelerometer Product Picture

Figure 10. 9-Axis: 3-Axis Gyroscope, 3-Axis Accelerometer and 3-Axis Compass Product Picture

Figure 11. Automotive Product Picture

Figure 12. Consumer Electronics Product Picture

Figure 13. Others Product Picture

Figure 14. Global MEMS Accelerometers Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 15. Global MEMS Accelerometers Production Value (2019-2030) & (US\$ Million)

Figure 16. Global MEMS Accelerometers Production Capacity (2019-2030) & (M Units)

Figure 17. Global MEMS Accelerometers Production (2019-2030) & (M Units)

Figure 18. Global MEMS Accelerometers Average Price (USD/Unit) & (2019-2030)

Figure 19. Global MEMS Accelerometers Key Manufacturers, Manufacturing Sites & Headquarters

Figure 20. Global MEMS Accelerometers Manufacturers, Date of Enter into This Industry

Figure 21. Global Top 5 and 10 MEMS Accelerometers Players Market Share by Production Value in 2023

Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 23. Global MEMS Accelerometers Production Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Figure 24. Global MEMS Accelerometers Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 25. Global MEMS Accelerometers Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 26. Global MEMS Accelerometers Production Value Market Share by Region: 2019 VS 2023 VS 2030

Figure 27. North America MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. Europe MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. Southeast Asia MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. Japan MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 31. China MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 32. Taiwan(China) MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 33. South Korea MEMS Accelerometers Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 34. Global MEMS Accelerometers Consumption Comparison by Region: 2019 VS 2023 VS 2030 (M Units)

Figure 35. Global MEMS Accelerometers Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 36. North America MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 37. North America MEMS Accelerometers Consumption Market Share by Country (2019-2030)

Figure 38. United States MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 39. Canada MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 40. Europe MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 41. Europe MEMS Accelerometers Consumption Market Share by Country (2019-2030)

Figure 42. Germany MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 43. France MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 44. U.K. MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 45. Italy MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 46. Netherlands MEMS Accelerometers Consumption and Growth Rate

(2019-2030) & (M Units)

Figure 47. Asia Pacific MEMS Accelerometers Consumption and Growth Rate

(2019-2030) & (M Units)

Figure 48. Asia Pacific MEMS Accelerometers Consumption Market Share by Country

(2019-2030)

Figure 49. China MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 50. Japan MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 51. South Korea MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 52. China Taiwan MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 53. Southeast Asia MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 54. India MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 55. Australia MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 56. Latin America, Middle East & Africa MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 57. Latin America, Middle East & Africa MEMS Accelerometers Consumption Market Share by Country (2019-2030)

Figure 58. Mexico MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 59. Brazil MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 60. Turkey MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 61. GCC Countries MEMS Accelerometers Consumption and Growth Rate (2019-2030) & (M Units)

Figure 62. Global MEMS Accelerometers Production Market Share by Type (2019-2030)

Figure 63. Global MEMS Accelerometers Production Value Market Share by Type (2019-2030)

Figure 64. Global MEMS Accelerometers Price (USD/Unit) by Type (2019-2030)

Figure 65. Global MEMS Accelerometers Production Market Share by Application (2019-2030)

Figure 66. Global MEMS Accelerometers Production Value Market Share by Application

(2019-2030)

Figure 67. Global MEMS Accelerometers Price (USD/Unit) by Application (2019-2030)

Figure 68. MEMS Accelerometers Value Chain

Figure 69. MEMS Accelerometers Production Mode & Process

Figure 70. Direct Comparison with Distribution Share

Figure 71. Distributors Profiles

Figure 72. MEMS Accelerometers Industry Opportunities and Challenges

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