

# Global MEMS Accelerometers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/GF22B72AF1E1EN.html

Date: June 2025 Pages: 123 Price: US\$ 3,480.00 (Single User License) ID: GF22B72AF1E1EN

# Abstracts

According to our (Global Info Research) latest study, the global MEMS Accelerometers market size was valued at US\$ 1198 million in 2024 and is forecast to a readjusted size of USD 1031 million by 2031 with a CAGR of -2.1% during review period.

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.

The top four of global MEMS Accelerometers include STM, Bosch, InvenSense and NXP (Freescale), with about 41% market shares. China is the largest consumption place, with a consumption market share nearly 30%.

This report is a detailed and comprehensive analysis for global MEMS Accelerometers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.



Key Features:

Global MEMS Accelerometers market size and forecasts, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (USD/Unit), 2020-2031

Global MEMS Accelerometers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (USD/Unit), 2020-2031

Global MEMS Accelerometers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (USD/Unit), 2020-2031

Global MEMS Accelerometers market shares of main players, shipments in revenue (\$ Million), sales quantity (M Units), and ASP (USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for MEMS Accelerometers

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global MEMS Accelerometers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include STM, Bosch, InvenSense, NXP (Freescale), Murata (VTI), ADI, ROHM (Kionix), Mcube, Memsic, MiraMEMS, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

#### Market Segmentation

MEMS Accelerometers market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts



for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market 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

Market segment by Application

Automotive

**Consumer Electronics** 

Others

Major players covered

STM

Bosch

InvenSense

NXP (Freescale)

Murata (VTI)

ADI



ROHM (Kionix)

Mcube

Memsic

MiraMEMS

QST

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe MEMS Accelerometers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MEMS Accelerometers, with price, sales quantity, revenue, and global market share of MEMS Accelerometers from 2020 to 2025.

Chapter 3, the MEMS Accelerometers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the MEMS Accelerometers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to



2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025.and MEMS Accelerometers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of MEMS Accelerometers.

Chapter 14 and 15, to describe MEMS Accelerometers sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global MEMS Accelerometers Consumption Value by Type: 2020 Versus 2024 Versus 2031

- 1.3.2 1-Axis MEMS Accelerometer
- 1.3.3 2-Axis MEMS Accelerometer
- 1.3.4 3-Axis MEMS Accelerometer
- 1.3.5 6-Axis: 3-Axis Gyroscope and A 3-Axis Accelerometer
- 1.3.6 9-Axis: 3-Axis Gyroscope, 3-Axis Accelerometer and 3-Axis Compass
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global MEMS Accelerometers Consumption Value by Application:2020 Versus 2024 Versus 2031
  - 1.4.2 Automotive
  - 1.4.3 Consumer Electronics
  - 1.4.4 Others
- 1.5 Global MEMS Accelerometers Market Size & Forecast
- 1.5.1 Global MEMS Accelerometers Consumption Value (2020 & 2024 & 2031)
- 1.5.2 Global MEMS Accelerometers Sales Quantity (2020-2031)
- 1.5.3 Global MEMS Accelerometers Average Price (2020-2031)

#### **2 MANUFACTURERS PROFILES**

2.1 STM

- 2.1.1 STM Details
- 2.1.2 STM Major Business
- 2.1.3 STM MEMS Accelerometers Product and Services
- 2.1.4 STM MEMS Accelerometers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.1.5 STM Recent Developments/Updates

2.2 Bosch

- 2.2.1 Bosch Details
- 2.2.2 Bosch Major Business
- 2.2.3 Bosch MEMS Accelerometers Product and Services
- 2.2.4 Bosch MEMS Accelerometers Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2020-2025)

2.2.5 Bosch Recent Developments/Updates

2.3 InvenSense

2.3.1 InvenSense Details

2.3.2 InvenSense Major Business

2.3.3 InvenSense MEMS Accelerometers Product and Services

2.3.4 InvenSense MEMS Accelerometers Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.3.5 InvenSense Recent Developments/Updates

2.4 NXP (Freescale)

2.4.1 NXP (Freescale) Details

2.4.2 NXP (Freescale) Major Business

2.4.3 NXP (Freescale) MEMS Accelerometers Product and Services

2.4.4 NXP (Freescale) MEMS Accelerometers Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 NXP (Freescale) Recent Developments/Updates

2.5 Murata (VTI)

2.5.1 Murata (VTI) Details

2.5.2 Murata (VTI) Major Business

2.5.3 Murata (VTI) MEMS Accelerometers Product and Services

2.5.4 Murata (VTI) MEMS Accelerometers Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.5.5 Murata (VTI) Recent Developments/Updates

2.6 ADI

2.6.1 ADI Details

2.6.2 ADI Major Business

2.6.3 ADI MEMS Accelerometers Product and Services

2.6.4 ADI MEMS Accelerometers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 ADI Recent Developments/Updates

2.7 ROHM (Kionix)

2.7.1 ROHM (Kionix) Details

2.7.2 ROHM (Kionix) Major Business

2.7.3 ROHM (Kionix) MEMS Accelerometers Product and Services

2.7.4 ROHM (Kionix) MEMS Accelerometers Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.7.5 ROHM (Kionix) Recent Developments/Updates

2.8 Mcube

2.8.1 Mcube Details



2.8.2 Mcube Major Business

2.8.3 Mcube MEMS Accelerometers Product and Services

2.8.4 Mcube MEMS Accelerometers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Mcube Recent Developments/Updates

2.9 Memsic

2.9.1 Memsic Details

2.9.2 Memsic Major Business

2.9.3 Memsic MEMS Accelerometers Product and Services

2.9.4 Memsic MEMS Accelerometers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Memsic Recent Developments/Updates

2.10 MiraMEMS

2.10.1 MiraMEMS Details

2.10.2 MiraMEMS Major Business

2.10.3 MiraMEMS MEMS Accelerometers Product and Services

2.10.4 MiraMEMS MEMS Accelerometers Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.10.5 MiraMEMS Recent Developments/Updates

2.11 QST

2.11.1 QST Details

2.11.2 QST Major Business

2.11.3 QST MEMS Accelerometers Product and Services

2.11.4 QST MEMS Accelerometers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 QST Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: MEMS ACCELEROMETERS BY MANUFACTURER

3.1 Global MEMS Accelerometers Sales Quantity by Manufacturer (2020-2025)

3.2 Global MEMS Accelerometers Revenue by Manufacturer (2020-2025)

3.3 Global MEMS Accelerometers Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of MEMS Accelerometers by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 MEMS Accelerometers Manufacturer Market Share in 2024

3.4.3 Top 6 MEMS Accelerometers Manufacturer Market Share in 2024

3.5 MEMS Accelerometers Market: Overall Company Footprint Analysis



- 3.5.1 MEMS Accelerometers Market: Region Footprint
- 3.5.2 MEMS Accelerometers Market: Company Product Type Footprint
- 3.5.3 MEMS Accelerometers Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global MEMS Accelerometers Market Size by Region
- 4.1.1 Global MEMS Accelerometers Sales Quantity by Region (2020-2031)
- 4.1.2 Global MEMS Accelerometers Consumption Value by Region (2020-2031)
- 4.1.3 Global MEMS Accelerometers Average Price by Region (2020-2031)
- 4.2 North America MEMS Accelerometers Consumption Value (2020-2031)
- 4.3 Europe MEMS Accelerometers Consumption Value (2020-2031)
- 4.4 Asia-Pacific MEMS Accelerometers Consumption Value (2020-2031)
- 4.5 South America MEMS Accelerometers Consumption Value (2020-2031)
- 4.6 Middle East & Africa MEMS Accelerometers Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global MEMS Accelerometers Sales Quantity by Type (2020-2031)
- 5.2 Global MEMS Accelerometers Consumption Value by Type (2020-2031)
- 5.3 Global MEMS Accelerometers Average Price by Type (2020-2031)

### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global MEMS Accelerometers Sales Quantity by Application (2020-2031)
- 6.2 Global MEMS Accelerometers Consumption Value by Application (2020-2031)
- 6.3 Global MEMS Accelerometers Average Price by Application (2020-2031)

# 7 NORTH AMERICA

- 7.1 North America MEMS Accelerometers Sales Quantity by Type (2020-2031)
- 7.2 North America MEMS Accelerometers Sales Quantity by Application (2020-2031)
- 7.3 North America MEMS Accelerometers Market Size by Country
- 7.3.1 North America MEMS Accelerometers Sales Quantity by Country (2020-2031)
- 7.3.2 North America MEMS Accelerometers Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)



7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

### 8 EUROPE

- 8.1 Europe MEMS Accelerometers Sales Quantity by Type (2020-2031)
- 8.2 Europe MEMS Accelerometers Sales Quantity by Application (2020-2031)
- 8.3 Europe MEMS Accelerometers Market Size by Country
- 8.3.1 Europe MEMS Accelerometers Sales Quantity by Country (2020-2031)
- 8.3.2 Europe MEMS Accelerometers Consumption Value by Country (2020-2031)
- 8.3.3 Germany Market Size and Forecast (2020-2031)
- 8.3.4 France Market Size and Forecast (2020-2031)
- 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
- 8.3.6 Russia Market Size and Forecast (2020-2031)
- 8.3.7 Italy Market Size and Forecast (2020-2031)

# 9 ASIA-PACIFIC

- 9.1 Asia-Pacific MEMS Accelerometers Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific MEMS Accelerometers Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific MEMS Accelerometers Market Size by Region
  - 9.3.1 Asia-Pacific MEMS Accelerometers Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific MEMS Accelerometers Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

# **10 SOUTH AMERICA**

- 10.1 South America MEMS Accelerometers Sales Quantity by Type (2020-2031)
- 10.2 South America MEMS Accelerometers Sales Quantity by Application (2020-2031)
- 10.3 South America MEMS Accelerometers Market Size by Country
- 10.3.1 South America MEMS Accelerometers Sales Quantity by Country (2020-2031)
- 10.3.2 South America MEMS Accelerometers Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)



10.3.4 Argentina Market Size and Forecast (2020-2031)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa MEMS Accelerometers Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa MEMS Accelerometers Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa MEMS Accelerometers Market Size by Country

11.3.1 Middle East & Africa MEMS Accelerometers Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa MEMS Accelerometers Consumption Value by Country (2020-2031)

- 11.3.3 Turkey Market Size and Forecast (2020-2031)
- 11.3.4 Egypt Market Size and Forecast (2020-2031)
- 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
- 11.3.6 South Africa Market Size and Forecast (2020-2031)

#### **12 MARKET DYNAMICS**

- 12.1 MEMS Accelerometers Market Drivers
- 12.2 MEMS Accelerometers Market Restraints
- 12.3 MEMS Accelerometers Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of MEMS Accelerometers and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of MEMS Accelerometers
- 13.3 MEMS Accelerometers Production Process
- 13.4 Industry Value Chain Analysis

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

#### 14.1 Sales Channel



- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 MEMS Accelerometers Typical Distributors
- 14.3 MEMS Accelerometers Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global MEMS Accelerometers Consumption Value by Type, (USD Million), 2020 & 2024 & 2031 Table 2. Global MEMS Accelerometers Consumption Value by Application, (USD Million), 2020 & 2024 & 2031 Table 3. STM Basic Information, Manufacturing Base and Competitors Table 4. STM Major Business Table 5. STM MEMS Accelerometers Product and Services Table 6. STM MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 7. STM Recent Developments/Updates Table 8. Bosch Basic Information, Manufacturing Base and Competitors Table 9. Bosch Major Business Table 10. Bosch MEMS Accelerometers Product and Services Table 11. Bosch MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 12. Bosch Recent Developments/Updates Table 13. InvenSense Basic Information, Manufacturing Base and Competitors Table 14. InvenSense Major Business Table 15. InvenSense MEMS Accelerometers Product and Services Table 16. InvenSense MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 17. InvenSense Recent Developments/Updates Table 18. NXP (Freescale) Basic Information, Manufacturing Base and Competitors Table 19. NXP (Freescale) Major Business Table 20. NXP (Freescale) MEMS Accelerometers Product and Services Table 21. NXP (Freescale) MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 22. NXP (Freescale) Recent Developments/Updates Table 23. Murata (VTI) Basic Information, Manufacturing Base and Competitors Table 24. Murata (VTI) Major Business Table 25. Murata (VTI) MEMS Accelerometers Product and Services Table 26. Murata (VTI) MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 27. Murata (VTI) Recent Developments/Updates Table 28. ADI Basic Information, Manufacturing Base and Competitors



Table 29. ADI Major Business Table 30. ADI MEMS Accelerometers Product and Services Table 31. ADI MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 32. ADI Recent Developments/Updates Table 33. ROHM (Kionix) Basic Information, Manufacturing Base and Competitors Table 34. ROHM (Kionix) Major Business Table 35. ROHM (Kionix) MEMS Accelerometers Product and Services Table 36. ROHM (Kionix) MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 37. ROHM (Kionix) Recent Developments/Updates Table 38. Mcube Basic Information, Manufacturing Base and Competitors Table 39. Mcube Major Business Table 40. Mcube MEMS Accelerometers Product and Services Table 41. Mcube MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 42. Mcube Recent Developments/Updates Table 43. Memsic Basic Information, Manufacturing Base and Competitors Table 44. Memsic Major Business Table 45. Memsic MEMS Accelerometers Product and Services Table 46. Memsic MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 47. Memsic Recent Developments/Updates Table 48. MiraMEMS Basic Information, Manufacturing Base and Competitors Table 49. MiraMEMS Major Business Table 50. MiraMEMS MEMS Accelerometers Product and Services Table 51. MiraMEMS MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 52. MiraMEMS Recent Developments/Updates Table 53. QST Basic Information, Manufacturing Base and Competitors Table 54. QST Major Business Table 55. QST MEMS Accelerometers Product and Services Table 56. QST MEMS Accelerometers Sales Quantity (M Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) Table 57. QST Recent Developments/Updates Table 58. Global MEMS Accelerometers Sales Quantity by Manufacturer (2020-2025) & (M Units) Table 59. Global MEMS Accelerometers Revenue by Manufacturer (2020-2025) & (USD Million)



(USD/Unit) Table 61. Market Position of Manufacturers in MEMS Accelerometers, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024 Table 62. Head Office and MEMS Accelerometers Production Site of Key Manufacturer Table 63. MEMS Accelerometers Market: Company Product Type Footprint Table 64. MEMS Accelerometers Market: Company Product Application Footprint Table 65. MEMS Accelerometers New Market Entrants and Barriers to Market Entry Table 66. MEMS Accelerometers Mergers, Acquisition, Agreements, and Collaborations Table 67. Global MEMS Accelerometers Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR Table 68. Global MEMS Accelerometers Sales Quantity by Region (2020-2025) & (M Units) Table 69. Global MEMS Accelerometers Sales Quantity by Region (2026-2031) & (M Units) Table 70. Global MEMS Accelerometers Consumption Value by Region (2020-2025) & (USD Million) Table 71. Global MEMS Accelerometers Consumption Value by Region (2026-2031) & (USD Million) Table 72. Global MEMS Accelerometers Average Price by Region (2020-2025) & (USD/Unit) Table 73. Global MEMS Accelerometers Average Price by Region (2026-2031) & (USD/Unit) Table 74. Global MEMS Accelerometers Sales Quantity by Type (2020-2025) & (M Units) Table 75. Global MEMS Accelerometers Sales Quantity by Type (2026-2031) & (M Units) Table 76. Global MEMS Accelerometers Consumption Value by Type (2020-2025) & (USD Million) Table 77. Global MEMS Accelerometers Consumption Value by Type (2026-2031) & (USD Million) Table 78. Global MEMS Accelerometers Average Price by Type (2020-2025) & (USD/Unit) Table 79. Global MEMS Accelerometers Average Price by Type (2026-2031) & (USD/Unit) Table 80. Global MEMS Accelerometers Sales Quantity by Application (2020-2025) & (M Units) Table 81. Global MEMS Accelerometers Sales Quantity by Application (2026-2031) & (M Units) Global MEMS Accelerometers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Table 60. Global MEMS Accelerometers Average Price by Manufacturer (2020-2025) &



Table 82. Global MEMS Accelerometers Consumption Value by Application (2020-2025) & (USD Million) Table 83. Global MEMS Accelerometers Consumption Value by Application (2026-2031) & (USD Million) Table 84. Global MEMS Accelerometers Average Price by Application (2020-2025) & (USD/Unit) Table 85. Global MEMS Accelerometers Average Price by Application (2026-2031) & (USD/Unit) Table 86. North America MEMS Accelerometers Sales Quantity by Type (2020-2025) & (M Units) Table 87. North America MEMS Accelerometers Sales Quantity by Type (2026-2031) & (M Units) Table 88. North America MEMS Accelerometers Sales Quantity by Application (2020-2025) & (M Units) Table 89. North America MEMS Accelerometers Sales Quantity by Application (2026-2031) & (M Units) Table 90. North America MEMS Accelerometers Sales Quantity by Country (2020-2025) & (M Units) Table 91. North America MEMS Accelerometers Sales Quantity by Country (2026-2031) & (M Units) Table 92. North America MEMS Accelerometers Consumption Value by Country (2020-2025) & (USD Million) Table 93. North America MEMS Accelerometers Consumption Value by Country (2026-2031) & (USD Million) Table 94. Europe MEMS Accelerometers Sales Quantity by Type (2020-2025) & (M Units) Table 95. Europe MEMS Accelerometers Sales Quantity by Type (2026-2031) & (M Units) Table 96. Europe MEMS Accelerometers Sales Quantity by Application (2020-2025) & (M Units) Table 97. Europe MEMS Accelerometers Sales Quantity by Application (2026-2031) & (M Units) Table 98. Europe MEMS Accelerometers Sales Quantity by Country (2020-2025) & (M Units) Table 99. Europe MEMS Accelerometers Sales Quantity by Country (2026-2031) & (M Units) Table 100. Europe MEMS Accelerometers Consumption Value by Country (2020-2025) & (USD Million) Table 101. Europe MEMS Accelerometers Consumption Value by Country (2026-2031) Global MEMS Accelerometers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031



& (USD Million)

Table 102. Asia-Pacific MEMS Accelerometers Sales Quantity by Type (2020-2025) & (M Units)

Table 103. Asia-Pacific MEMS Accelerometers Sales Quantity by Type (2026-2031) & (M Units)

Table 104. Asia-Pacific MEMS Accelerometers Sales Quantity by Application (2020-2025) & (M Units)

Table 105. Asia-Pacific MEMS Accelerometers Sales Quantity by Application (2026-2031) & (M Units)

Table 106. Asia-Pacific MEMS Accelerometers Sales Quantity by Region (2020-2025) & (M Units)

Table 107. Asia-Pacific MEMS Accelerometers Sales Quantity by Region (2026-2031) & (M Units)

Table 108. Asia-Pacific MEMS Accelerometers Consumption Value by Region(2020-2025) & (USD Million)

Table 109. Asia-Pacific MEMS Accelerometers Consumption Value by Region(2026-2031) & (USD Million)

Table 110. South America MEMS Accelerometers Sales Quantity by Type (2020-2025) & (M Units)

Table 111. South America MEMS Accelerometers Sales Quantity by Type (2026-2031) & (M Units)

Table 112. South America MEMS Accelerometers Sales Quantity by Application (2020-2025) & (M Units)

Table 113. South America MEMS Accelerometers Sales Quantity by Application (2026-2031) & (M Units)

Table 114. South America MEMS Accelerometers Sales Quantity by Country (2020-2025) & (M Units)

Table 115. South America MEMS Accelerometers Sales Quantity by Country (2026-2031) & (M Units)

Table 116. South America MEMS Accelerometers Consumption Value by Country (2020-2025) & (USD Million)

Table 117. South America MEMS Accelerometers Consumption Value by Country (2026-2031) & (USD Million)

Table 118. Middle East & Africa MEMS Accelerometers Sales Quantity by Type (2020-2025) & (M Units)

Table 119. Middle East & Africa MEMS Accelerometers Sales Quantity by Type (2026-2031) & (M Units)

Table 120. Middle East & Africa MEMS Accelerometers Sales Quantity by Application (2020-2025) & (M Units)



Table 121. Middle East & Africa MEMS Accelerometers Sales Quantity by Application (2026-2031) & (M Units)

Table 122. Middle East & Africa MEMS Accelerometers Sales Quantity by Country (2020-2025) & (M Units)

Table 123. Middle East & Africa MEMS Accelerometers Sales Quantity by Country (2026-2031) & (M Units)

Table 124. Middle East & Africa MEMS Accelerometers Consumption Value by Country (2020-2025) & (USD Million)

Table 125. Middle East & Africa MEMS Accelerometers Consumption Value by Country (2026-2031) & (USD Million)

Table 126. MEMS Accelerometers Raw Material

Table 127. Key Manufacturers of MEMS Accelerometers Raw Materials

Table 128. MEMS Accelerometers Typical Distributors

Table 129. MEMS Accelerometers Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. MEMS Accelerometers Picture

Figure 2. Global MEMS Accelerometers Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global MEMS Accelerometers Revenue Market Share by Type in 2024

Figure 4. 1-Axis MEMS Accelerometer Examples

Figure 5. 2-Axis MEMS Accelerometer Examples

Figure 6. 3-Axis MEMS Accelerometer Examples

Figure 7. 6-Axis: 3-Axis Gyroscope and A 3-Axis Accelerometer Examples

Figure 8. 9-Axis: 3-Axis Gyroscope, 3-Axis Accelerometer and 3-Axis Compass Examples

Figure 9. Global MEMS Accelerometers Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

- Figure 10. Global MEMS Accelerometers Revenue Market Share by Application in 2024
- Figure 11. Automotive Examples
- Figure 12. Consumer Electronics Examples
- Figure 13. Others Examples

Figure 14. Global MEMS Accelerometers Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global MEMS Accelerometers Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global MEMS Accelerometers Sales Quantity (2020-2031) & (M Units)

Figure 17. Global MEMS Accelerometers Price (2020-2031) & (USD/Unit)

Figure 18. Global MEMS Accelerometers Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global MEMS Accelerometers Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of MEMS Accelerometers by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 MEMS Accelerometers Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 MEMS Accelerometers Manufacturer (Revenue) Market Share in 2024

Figure 23. Global MEMS Accelerometers Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global MEMS Accelerometers Consumption Value Market Share by Region (2020-2031)

Figure 25. North America MEMS Accelerometers Consumption Value (2020-2031) &



(USD Million)

Figure 26. Europe MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 28. South America MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 30. Global MEMS Accelerometers Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global MEMS Accelerometers Consumption Value Market Share by Type (2020-2031)

Figure 32. Global MEMS Accelerometers Average Price by Type (2020-2031) & (USD/Unit)

Figure 33. Global MEMS Accelerometers Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global MEMS Accelerometers Revenue Market Share by Application (2020-2031)

Figure 35. Global MEMS Accelerometers Average Price by Application (2020-2031) & (USD/Unit)

Figure 36. North America MEMS Accelerometers Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America MEMS Accelerometers Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America MEMS Accelerometers Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America MEMS Accelerometers Consumption Value Market Share by Country (2020-2031)

Figure 40. United States MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 43. Europe MEMS Accelerometers Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe MEMS Accelerometers Sales Quantity Market Share by Application (2020-2031)



Figure 45. Europe MEMS Accelerometers Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe MEMS Accelerometers Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 48. France MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy MEMS Accelerometers Consumption Value (2020-2031) & (USD Million) Figure 52. Asia-Pacific MEMS Accelerometers Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific MEMS Accelerometers Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific MEMS Accelerometers Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific MEMS Accelerometers Consumption Value Market Share by Region (2020-2031)

Figure 56. China MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 59. India MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 62. South America MEMS Accelerometers Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America MEMS Accelerometers Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America MEMS Accelerometers Sales Quantity Market Share by Country (2020-2031)



Figure 65. South America MEMS Accelerometers Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa MEMS Accelerometers Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa MEMS Accelerometers Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa MEMS Accelerometers Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa MEMS Accelerometers Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa MEMS Accelerometers Consumption Value (2020-2031) & (USD Million)

- Figure 76. MEMS Accelerometers Market Drivers
- Figure 77. MEMS Accelerometers Market Restraints
- Figure 78. MEMS Accelerometers Market Trends
- Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of MEMS Accelerometers in 2024

- Figure 81. Manufacturing Process Analysis of MEMS Accelerometers
- Figure 82. MEMS Accelerometers Industrial Chain
- Figure 83. Sales Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source



#### I would like to order

Product name: Global MEMS Accelerometers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: https://marketpublishers.com/r/GF22B72AF1E1EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GF22B72AF1E1EN.html</u>