

Global Single Axis Capacitive Accelerometer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GE38AB9C61BCEN.html>

Date: June 2026

Pages: 109

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

ID: GE38AB9C61BCEN

Abstracts

According to our (Global Info Research) latest study, the global Single Axis Capacitive Accelerometer market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

The single axis capacitive accelerometer is an electronic device that measures the acceleration of a moving object or body along a single axis. It typically consists of a sensing element that detects the change in capacitance caused by the acceleration, and a readout circuit that translates the capacitance changes into an electrical signal. The signal is then processed and used to determine the magnitude and direction of the acceleration. Single axis capacitive accelerometers are commonly used in consumer electronics, automotive applications, industrial equipment, and medical devices for motion detection, impact sensing, and safety monitoring.

The industry trend of single axis capacitive accelerometers is towards higher performance, miniaturization, and integration with other sensors. Manufacturers are continuously improving the sensitivity, accuracy, and response time of accelerometers to enable more precise measurement of motion and acceleration. Additionally, there is a trend towards miniaturization and integration with other sensors, such as gyroscopes and magnetometers, to create more comprehensive motion and orientation sensors that can be used in wearable devices, smartphones, and automotive applications. Furthermore, the demand for low-power and battery-operated sensors is increasing, driving the development of energy-efficient accelerometers that can operate for extended periods of time with minimal power consumption. The industry is committed to providing high-performance, miniaturized, and integrated single axis capacitive accelerometers that meet the evolving needs of various industries.

This report is a detailed and comprehensive analysis for global Single Axis Capacitive Accelerometer 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 Single Axis Capacitive Accelerometer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single Axis Capacitive Accelerometer market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single Axis Capacitive Accelerometer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Single Axis Capacitive Accelerometer market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Single Axis Capacitive Accelerometer

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 Single Axis Capacitive Accelerometer 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

Single Axis Capacitive Accelerometer market is split by Type and by Application. For the period 2021-2032, 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

Cantilever Beam Micromachined Silicon Accelerometer

Pendulous Micromachined Silicon Accelerometer

Finger-shaped Micromachined Silicon Accelerometer

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 Single Axis Capacitive Accelerometer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single Axis Capacitive

Accelerometer, with price, sales quantity, revenue, and global market share of Single Axis Capacitive Accelerometer from 2021 to 2026.

Chapter 3, the Single Axis Capacitive Accelerometer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single Axis Capacitive Accelerometer breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Single Axis Capacitive Accelerometer market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Single Axis Capacitive Accelerometer.

Chapter 14 and 15, to describe Single Axis Capacitive Accelerometer 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 Single Axis Capacitive Accelerometer Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Cantilever Beam Micromachined Silicon Accelerometer

1.3.3 Pendulous Micromachined Silicon Accelerometer

1.3.4 Finger-shaped Micromachined Silicon Accelerometer

1.4 Market Analysis by Application

1.4.1 Overview: Global Single Axis Capacitive Accelerometer Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Automotive

1.4.3 Consumer Electronics

1.4.4 Others

1.5 Global Single Axis Capacitive Accelerometer Market Size & Forecast

1.5.1 Global Single Axis Capacitive Accelerometer Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Single Axis Capacitive Accelerometer Sales Quantity (2021-2032)

1.5.3 Global Single Axis Capacitive Accelerometer Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 STM

2.1.1 STM Details

2.1.2 STM Major Business

2.1.3 STM Single Axis Capacitive Accelerometer Product and Services

2.1.4 STM Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

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 Single Axis Capacitive Accelerometer Product and Services

2.2.4 Bosch Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 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 Single Axis Capacitive Accelerometer Product and Services
 - 2.3.4 InvenSense Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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) Single Axis Capacitive Accelerometer Product and Services
 - 2.4.4 NXP (Freescale) Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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) Single Axis Capacitive Accelerometer Product and Services
 - 2.5.4 Murata (VTI) Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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 Single Axis Capacitive Accelerometer Product and Services
 - 2.6.4 ADI Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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) Single Axis Capacitive Accelerometer Product and Services
 - 2.7.4 ROHM (Kionix) Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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 Single Axis Capacitive Accelerometer Product and Services
- 2.8.4 Mcube Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 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 Single Axis Capacitive Accelerometer Product and Services
 - 2.9.4 Memsic Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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 Single Axis Capacitive Accelerometer Product and Services
 - 2.10.4 MiraMEMS Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 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 Single Axis Capacitive Accelerometer Product and Services
 - 2.11.4 QST Single Axis Capacitive Accelerometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 QST Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SINGLE AXIS CAPACITIVE ACCELEROMETER BY MANUFACTURER

- 3.1 Global Single Axis Capacitive Accelerometer Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Single Axis Capacitive Accelerometer Revenue by Manufacturer (2021-2026)
- 3.3 Global Single Axis Capacitive Accelerometer Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Single Axis Capacitive Accelerometer by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Single Axis Capacitive Accelerometer Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Single Axis Capacitive Accelerometer Manufacturer Market Share in 2025

3.5 Single Axis Capacitive Accelerometer Market: Overall Company Footprint Analysis

3.5.1 Single Axis Capacitive Accelerometer Market: Region Footprint

3.5.2 Single Axis Capacitive Accelerometer Market: Company Product Type Footprint

3.5.3 Single Axis Capacitive Accelerometer 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 Single Axis Capacitive Accelerometer Market Size by Region

4.1.1 Global Single Axis Capacitive Accelerometer Sales Quantity by Region (2021-2032)

4.1.2 Global Single Axis Capacitive Accelerometer Consumption Value by Region (2021-2032)

4.1.3 Global Single Axis Capacitive Accelerometer Average Price by Region (2021-2032)

4.2 North America Single Axis Capacitive Accelerometer Consumption Value (2021-2032)

4.3 Europe Single Axis Capacitive Accelerometer Consumption Value (2021-2032)

4.4 Asia-Pacific Single Axis Capacitive Accelerometer Consumption Value (2021-2032)

4.5 South America Single Axis Capacitive Accelerometer Consumption Value (2021-2032)

4.6 Middle East & Africa Single Axis Capacitive Accelerometer Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2032)

5.2 Global Single Axis Capacitive Accelerometer Consumption Value by Type (2021-2032)

5.3 Global Single Axis Capacitive Accelerometer Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2032)

6.2 Global Single Axis Capacitive Accelerometer Consumption Value by Application (2021-2032)

6.3 Global Single Axis Capacitive Accelerometer Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2032)

7.2 North America Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2032)

7.3 North America Single Axis Capacitive Accelerometer Market Size by Country

7.3.1 North America Single Axis Capacitive Accelerometer Sales Quantity by Country (2021-2032)

7.3.2 North America Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2032)

8.2 Europe Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2032)

8.3 Europe Single Axis Capacitive Accelerometer Market Size by Country

8.3.1 Europe Single Axis Capacitive Accelerometer Sales Quantity by Country (2021-2032)

8.3.2 Europe Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Application

(2021-2032)

9.3 Asia-Pacific Single Axis Capacitive Accelerometer Market Size by Region

9.3.1 Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Region

(2021-2032)

9.3.2 Asia-Pacific Single Axis Capacitive Accelerometer Consumption Value by Region

(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Single Axis Capacitive Accelerometer Sales Quantity by Type

(2021-2032)

10.2 South America Single Axis Capacitive Accelerometer Sales Quantity by Application

(2021-2032)

10.3 South America Single Axis Capacitive Accelerometer Market Size by Country

10.3.1 South America Single Axis Capacitive Accelerometer Sales Quantity by Country

(2021-2032)

10.3.2 South America Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Single Axis Capacitive Accelerometer Market Size by Country

11.3.1 Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

- 11.3.4 Egypt Market Size and Forecast (2021-2032)
- 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
- 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Single Axis Capacitive Accelerometer Market Drivers
- 12.2 Single Axis Capacitive Accelerometer Market Restraints
- 12.3 Single Axis Capacitive Accelerometer 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 Single Axis Capacitive Accelerometer and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Single Axis Capacitive Accelerometer
- 13.3 Single Axis Capacitive Accelerometer 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 Single Axis Capacitive Accelerometer Typical Distributors
- 14.3 Single Axis Capacitive Accelerometer 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 Single Axis Capacitive Accelerometer Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Single Axis Capacitive Accelerometer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. STM Basic Information, Manufacturing Base and Competitors

Table 4. STM Major Business

Table 5. STM Single Axis Capacitive Accelerometer Product and Services

Table 6. STM Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. STM Recent Developments/Updates

Table 8. Bosch Basic Information, Manufacturing Base and Competitors

Table 9. Bosch Major Business

Table 10. Bosch Single Axis Capacitive Accelerometer Product and Services

Table 11. Bosch Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Bosch Recent Developments/Updates

Table 13. InvenSense Basic Information, Manufacturing Base and Competitors

Table 14. InvenSense Major Business

Table 15. InvenSense Single Axis Capacitive Accelerometer Product and Services

Table 16. InvenSense Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

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) Single Axis Capacitive Accelerometer Product and Services

Table 21. NXP (Freescale) Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

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) Single Axis Capacitive Accelerometer Product and Services

Table 26. Murata (VTI) Single Axis Capacitive Accelerometer Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Murata (VTI) Recent Developments/Updates

Table 28. ADI Basic Information, Manufacturing Base and Competitors

Table 29. ADI Major Business

Table 30. ADI Single Axis Capacitive Accelerometer Product and Services

Table 31. ADI Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

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) Single Axis Capacitive Accelerometer Product and Services

Table 36. ROHM (Kionix) Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. ROHM (Kionix) Recent Developments/Updates

Table 38. Mcube Basic Information, Manufacturing Base and Competitors

Table 39. Mcube Major Business

Table 40. Mcube Single Axis Capacitive Accelerometer Product and Services

Table 41. Mcube Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Mcube Recent Developments/Updates

Table 43. Memsic Basic Information, Manufacturing Base and Competitors

Table 44. Memsic Major Business

Table 45. Memsic Single Axis Capacitive Accelerometer Product and Services

Table 46. Memsic Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Memsic Recent Developments/Updates

Table 48. MiraMEMS Basic Information, Manufacturing Base and Competitors

Table 49. MiraMEMS Major Business

Table 50. MiraMEMS Single Axis Capacitive Accelerometer Product and Services

Table 51. MiraMEMS Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. MiraMEMS Recent Developments/Updates

Table 53. QST Basic Information, Manufacturing Base and Competitors

Table 54. QST Major Business

Table 55. QST Single Axis Capacitive Accelerometer Product and Services
Table 56. QST Single Axis Capacitive Accelerometer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 57. QST Recent Developments/Updates
Table 58. Global Single Axis Capacitive Accelerometer Sales Quantity by Manufacturer (2021-2026) & (K Units)
Table 59. Global Single Axis Capacitive Accelerometer Revenue by Manufacturer (2021-2026) & (USD Million)
Table 60. Global Single Axis Capacitive Accelerometer Average Price by Manufacturer (2021-2026) & (US\$/Unit)
Table 61. Market Position of Manufacturers in Single Axis Capacitive Accelerometer, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 62. Head Office and Single Axis Capacitive Accelerometer Production Site of Key Manufacturer
Table 63. Single Axis Capacitive Accelerometer Market: Company Product Type Footprint
Table 64. Single Axis Capacitive Accelerometer Market: Company Product Application Footprint
Table 65. Single Axis Capacitive Accelerometer New Market Entrants and Barriers to Market Entry
Table 66. Single Axis Capacitive Accelerometer Mergers, Acquisition, Agreements, and Collaborations
Table 67. Global Single Axis Capacitive Accelerometer Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 68. Global Single Axis Capacitive Accelerometer Sales Quantity by Region (2021-2026) & (K Units)
Table 69. Global Single Axis Capacitive Accelerometer Sales Quantity by Region (2027-2032) & (K Units)
Table 70. Global Single Axis Capacitive Accelerometer Consumption Value by Region (2021-2026) & (USD Million)
Table 71. Global Single Axis Capacitive Accelerometer Consumption Value by Region (2027-2032) & (USD Million)
Table 72. Global Single Axis Capacitive Accelerometer Average Price by Region (2021-2026) & (US\$/Unit)
Table 73. Global Single Axis Capacitive Accelerometer Average Price by Region (2027-2032) & (US\$/Unit)
Table 74. Global Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2026) & (K Units)
Table 75. Global Single Axis Capacitive Accelerometer Sales Quantity by Type

(2027-2032) & (K Units)

Table 76. Global Single Axis Capacitive Accelerometer Consumption Value by Type (2021-2026) & (USD Million)

Table 77. Global Single Axis Capacitive Accelerometer Consumption Value by Type (2027-2032) & (USD Million)

Table 78. Global Single Axis Capacitive Accelerometer Average Price by Type (2021-2026) & (US\$/Unit)

Table 79. Global Single Axis Capacitive Accelerometer Average Price by Type (2027-2032) & (US\$/Unit)

Table 80. Global Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2026) & (K Units)

Table 81. Global Single Axis Capacitive Accelerometer Sales Quantity by Application (2027-2032) & (K Units)

Table 82. Global Single Axis Capacitive Accelerometer Consumption Value by Application (2021-2026) & (USD Million)

Table 83. Global Single Axis Capacitive Accelerometer Consumption Value by Application (2027-2032) & (USD Million)

Table 84. Global Single Axis Capacitive Accelerometer Average Price by Application (2021-2026) & (US\$/Unit)

Table 85. Global Single Axis Capacitive Accelerometer Average Price by Application (2027-2032) & (US\$/Unit)

Table 86. North America Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2026) & (K Units)

Table 87. North America Single Axis Capacitive Accelerometer Sales Quantity by Type (2027-2032) & (K Units)

Table 88. North America Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2026) & (K Units)

Table 89. North America Single Axis Capacitive Accelerometer Sales Quantity by Application (2027-2032) & (K Units)

Table 90. North America Single Axis Capacitive Accelerometer Sales Quantity by Country (2021-2026) & (K Units)

Table 91. North America Single Axis Capacitive Accelerometer Sales Quantity by Country (2027-2032) & (K Units)

Table 92. North America Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2026) & (USD Million)

Table 93. North America Single Axis Capacitive Accelerometer Consumption Value by Country (2027-2032) & (USD Million)

Table 94. Europe Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2026) & (K Units)

Table 95. Europe Single Axis Capacitive Accelerometer Sales Quantity by Type (2027-2032) & (K Units)

Table 96. Europe Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2026) & (K Units)

Table 97. Europe Single Axis Capacitive Accelerometer Sales Quantity by Application (2027-2032) & (K Units)

Table 98. Europe Single Axis Capacitive Accelerometer Sales Quantity by Country (2021-2026) & (K Units)

Table 99. Europe Single Axis Capacitive Accelerometer Sales Quantity by Country (2027-2032) & (K Units)

Table 100. Europe Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2026) & (USD Million)

Table 101. Europe Single Axis Capacitive Accelerometer Consumption Value by Country (2027-2032) & (USD Million)

Table 102. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2026) & (K Units)

Table 103. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Type (2027-2032) & (K Units)

Table 104. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2026) & (K Units)

Table 105. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Application (2027-2032) & (K Units)

Table 106. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Region (2021-2026) & (K Units)

Table 107. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity by Region (2027-2032) & (K Units)

Table 108. Asia-Pacific Single Axis Capacitive Accelerometer Consumption Value by Region (2021-2026) & (USD Million)

Table 109. Asia-Pacific Single Axis Capacitive Accelerometer Consumption Value by Region (2027-2032) & (USD Million)

Table 110. South America Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2026) & (K Units)

Table 111. South America Single Axis Capacitive Accelerometer Sales Quantity by Type (2027-2032) & (K Units)

Table 112. South America Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2026) & (K Units)

Table 113. South America Single Axis Capacitive Accelerometer Sales Quantity by Application (2027-2032) & (K Units)

Table 114. South America Single Axis Capacitive Accelerometer Sales Quantity by

Country (2021-2026) & (K Units)

Table 115. South America Single Axis Capacitive Accelerometer Sales Quantity by Country (2027-2032) & (K Units)

Table 116. South America Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2026) & (USD Million)

Table 117. South America Single Axis Capacitive Accelerometer Consumption Value by Country (2027-2032) & (USD Million)

Table 118. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Type (2021-2026) & (K Units)

Table 119. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Type (2027-2032) & (K Units)

Table 120. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Application (2021-2026) & (K Units)

Table 121. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Application (2027-2032) & (K Units)

Table 122. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Country (2021-2026) & (K Units)

Table 123. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity by Country (2027-2032) & (K Units)

Table 124. Middle East & Africa Single Axis Capacitive Accelerometer Consumption Value by Country (2021-2026) & (USD Million)

Table 125. Middle East & Africa Single Axis Capacitive Accelerometer Consumption Value by Country (2027-2032) & (USD Million)

Table 126. Single Axis Capacitive Accelerometer Raw Material

Table 127. Key Manufacturers of Single Axis Capacitive Accelerometer Raw Materials

Table 128. Single Axis Capacitive Accelerometer Typical Distributors

Table 129. Single Axis Capacitive Accelerometer Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Single Axis Capacitive Accelerometer Picture
- Figure 2. Global Single Axis Capacitive Accelerometer Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Single Axis Capacitive Accelerometer Revenue Market Share by Type in 2025
- Figure 4. Cantilever Beam Micromachined Silicon Accelerometer Examples
- Figure 5. Pendulous Micromachined Silicon Accelerometer Examples
- Figure 6. Finger-shaped Micromachined Silicon Accelerometer Examples
- Figure 7. Global Single Axis Capacitive Accelerometer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Single Axis Capacitive Accelerometer Revenue Market Share by Application in 2025
- Figure 9. Automotive Examples
- Figure 10. Consumer Electronics Examples
- Figure 11. Others Examples
- Figure 12. Global Single Axis Capacitive Accelerometer Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 13. Global Single Axis Capacitive Accelerometer Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 14. Global Single Axis Capacitive Accelerometer Sales Quantity (2021-2032) & (K Units)
- Figure 15. Global Single Axis Capacitive Accelerometer Price (2021-2032) & (US\$/Unit)
- Figure 16. Global Single Axis Capacitive Accelerometer Sales Quantity Market Share by Manufacturer in 2025
- Figure 17. Global Single Axis Capacitive Accelerometer Revenue Market Share by Manufacturer in 2025
- Figure 18. Producer Shipments of Single Axis Capacitive Accelerometer by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 19. Top 3 Single Axis Capacitive Accelerometer Manufacturer (Revenue) Market Share in 2025
- Figure 20. Top 6 Single Axis Capacitive Accelerometer Manufacturer (Revenue) Market Share in 2025
- Figure 21. Global Single Axis Capacitive Accelerometer Sales Quantity Market Share by Region (2021-2032)
- Figure 22. Global Single Axis Capacitive Accelerometer Consumption Value Market

Share by Region (2021-2032)

Figure 23. North America Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 24. Europe Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 25. Asia-Pacific Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 26. South America Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 27. Middle East & Africa Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 28. Global Single Axis Capacitive Accelerometer Sales Quantity Market Share by Type (2021-2032)

Figure 29. Global Single Axis Capacitive Accelerometer Consumption Value Market Share by Type (2021-2032)

Figure 30. Global Single Axis Capacitive Accelerometer Average Price by Type (2021-2032) & (US\$/Unit)

Figure 31. Global Single Axis Capacitive Accelerometer Sales Quantity Market Share by Application (2021-2032)

Figure 32. Global Single Axis Capacitive Accelerometer Revenue Market Share by Application (2021-2032)

Figure 33. Global Single Axis Capacitive Accelerometer Average Price by Application (2021-2032) & (US\$/Unit)

Figure 34. North America Single Axis Capacitive Accelerometer Sales Quantity Market Share by Type (2021-2032)

Figure 35. North America Single Axis Capacitive Accelerometer Sales Quantity Market Share by Application (2021-2032)

Figure 36. North America Single Axis Capacitive Accelerometer Sales Quantity Market Share by Country (2021-2032)

Figure 37. North America Single Axis Capacitive Accelerometer Consumption Value Market Share by Country (2021-2032)

Figure 38. United States Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 39. Canada Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 40. Mexico Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 41. Europe Single Axis Capacitive Accelerometer Sales Quantity Market Share by Type (2021-2032)

Figure 42. Europe Single Axis Capacitive Accelerometer Sales Quantity Market Share by Application (2021-2032)

Figure 43. Europe Single Axis Capacitive Accelerometer Sales Quantity Market Share by Country (2021-2032)

Figure 44. Europe Single Axis Capacitive Accelerometer Consumption Value Market Share by Country (2021-2032)

Figure 45. Germany Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 46. France Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 47. United Kingdom Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 48. Russia Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 49. Italy Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 50. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity Market Share by Type (2021-2032)

Figure 51. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity Market Share by Application (2021-2032)

Figure 52. Asia-Pacific Single Axis Capacitive Accelerometer Sales Quantity Market Share by Region (2021-2032)

Figure 53. Asia-Pacific Single Axis Capacitive Accelerometer Consumption Value Market Share by Region (2021-2032)

Figure 54. China Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 55. Japan Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 56. South Korea Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 57. India Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 58. Southeast Asia Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 59. Australia Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 60. South America Single Axis Capacitive Accelerometer Sales Quantity Market Share by Type (2021-2032)

Figure 61. South America Single Axis Capacitive Accelerometer Sales Quantity Market

Share by Application (2021-2032)

Figure 62. South America Single Axis Capacitive Accelerometer Sales Quantity Market Share by Country (2021-2032)

Figure 63. South America Single Axis Capacitive Accelerometer Consumption Value Market Share by Country (2021-2032)

Figure 64. Brazil Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 65. Argentina Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 66. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity Market Share by Type (2021-2032)

Figure 67. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity Market Share by Application (2021-2032)

Figure 68. Middle East & Africa Single Axis Capacitive Accelerometer Sales Quantity Market Share by Country (2021-2032)

Figure 69. Middle East & Africa Single Axis Capacitive Accelerometer Consumption Value Market Share by Country (2021-2032)

Figure 70. Turkey Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 71. Egypt Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 72. Saudi Arabia Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 73. South Africa Single Axis Capacitive Accelerometer Consumption Value (2021-2032) & (USD Million)

Figure 74. Single Axis Capacitive Accelerometer Market Drivers

Figure 75. Single Axis Capacitive Accelerometer Market Restraints

Figure 76. Single Axis Capacitive Accelerometer Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Single Axis Capacitive Accelerometer in 2025

Figure 79. Manufacturing Process Analysis of Single Axis Capacitive Accelerometer

Figure 80. Single Axis Capacitive Accelerometer Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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