

Global MEMS Gyroscopes Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global MEMS Gyroscopes market size was valued at USD 587.8 million in 2023 and is forecast to a readjusted size of USD 762.6 million by 2030 with a CAGR of 3.8% during review period.

A MEMS (micro-electromechanical system) gyroscope is a small sensor device that measures angular velocity or rotational motion. It works on the principle of Coriolis force, which is the apparent force that acts on an object moving in a rotating reference frame. When a MEMS gyroscope is rotated, the Coriolis force causes a vibrating mass to move in a perpendicular direction to the rotation axis, producing an electrical signal that can be used to measure the angular velocity.

Global key players of MEMS gyroscopes include Bosch, STMicroelectronics, TDK, Analog Devices, Murata, etc. The top five players hold a share over 70%. Asia-Pacific is the largest market, has a share about 45%, followed by Europe, and North America, with share 26% and 23%, separately. Europe is the largest producer, has a share about 35%, followed by Japan, with share 24%.

The Global Info Research report includes an overview of the development of the MEMS Gyroscopes industry chain, the market status of Consumer Electronics (Single-axis, Dual-axis), Industrial (Single-axis, Dual-axis), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of MEMS Gyroscopes.

Regionally, the report analyzes the MEMS Gyroscopes markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives



and increasing consumer awareness. Asia-Pacific, particularly China, leads the global MEMS Gyroscopes market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the MEMS Gyroscopes market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the MEMS Gyroscopes industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (M Units), revenue generated, and market share of different by Type (e.g., Single-axis, Dual-axis).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the MEMS Gyroscopes market.

Regional Analysis: The report involves examining the MEMS Gyroscopes market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the MEMS Gyroscopes market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to MEMS Gyroscopes:

Company Analysis: Report covers individual MEMS Gyroscopes manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards MEMS Gyroscopes This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Industrial).

Technology Analysis: Report covers specific technologies relevant to MEMS Gyroscopes. It assesses the current state, advancements, and potential future developments in MEMS Gyroscopes areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the MEMS Gyroscopes market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

MEMS Gyroscopes market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Single-axis

Dual-axis

Triple-axis

Market segment by Application

Consumer Electronics

Industrial

Automotive

Global MEMS Gyroscopes Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Aerospace and Defense

Others

Major players covered

Bosch

STMicroelectronics

TDK Corporation

Analog Devices

Murata

Seiko Epson Corporation

Silicon Sensing

Anhui Xdlk Microsystem Corporation

Senodia Technologies

Panasonic

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 Gyroscopes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MEMS Gyroscopes, with price, sales, revenue and global market share of MEMS Gyroscopes from 2019 to 2024.

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

Chapter 4, the MEMS Gyroscopes breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and MEMS Gyroscopes market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Gyroscopes.

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



Contents

1 MARKET OVERVIEW

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

1.3.1 Overview: Global MEMS Gyroscopes Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Single-axis
- 1.3.3 Dual-axis
- 1.3.4 Triple-axis
- 1.4 Market Analysis by Application

1.4.1 Overview: Global MEMS Gyroscopes Consumption Value by Application: 2019

- Versus 2023 Versus 2030
 - 1.4.2 Consumer Electronics
 - 1.4.3 Industrial
 - 1.4.4 Automotive
 - 1.4.5 Aerospace and Defense
 - 1.4.6 Others
- 1.5 Global MEMS Gyroscopes Market Size & Forecast
- 1.5.1 Global MEMS Gyroscopes Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global MEMS Gyroscopes Sales Quantity (2019-2030)
- 1.5.3 Global MEMS Gyroscopes Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Bosch

- 2.1.1 Bosch Details
- 2.1.2 Bosch Major Business
- 2.1.3 Bosch MEMS Gyroscopes Product and Services

2.1.4 Bosch MEMS Gyroscopes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Bosch Recent Developments/Updates
- 2.2 STMicroelectronics
 - 2.2.1 STMicroelectronics Details
 - 2.2.2 STMicroelectronics Major Business
 - 2.2.3 STMicroelectronics MEMS Gyroscopes Product and Services
 - 2.2.4 STMicroelectronics MEMS Gyroscopes Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2019-2024)

2.2.5 STMicroelectronics Recent Developments/Updates

2.3 TDK Corporation

2.3.1 TDK Corporation Details

2.3.2 TDK Corporation Major Business

2.3.3 TDK Corporation MEMS Gyroscopes Product and Services

2.3.4 TDK Corporation MEMS Gyroscopes Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.3.5 TDK Corporation Recent Developments/Updates

2.4 Analog Devices

2.4.1 Analog Devices Details

2.4.2 Analog Devices Major Business

2.4.3 Analog Devices MEMS Gyroscopes Product and Services

2.4.4 Analog Devices MEMS Gyroscopes Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.4.5 Analog Devices Recent Developments/Updates

2.5 Murata

2.5.1 Murata Details

2.5.2 Murata Major Business

2.5.3 Murata MEMS Gyroscopes Product and Services

2.5.4 Murata MEMS Gyroscopes Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.5.5 Murata Recent Developments/Updates

2.6 Seiko Epson Corporation

2.6.1 Seiko Epson Corporation Details

2.6.2 Seiko Epson Corporation Major Business

2.6.3 Seiko Epson Corporation MEMS Gyroscopes Product and Services

2.6.4 Seiko Epson Corporation MEMS Gyroscopes Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Seiko Epson Corporation Recent Developments/Updates

2.7 Silicon Sensing

2.7.1 Silicon Sensing Details

2.7.2 Silicon Sensing Major Business

2.7.3 Silicon Sensing MEMS Gyroscopes Product and Services

2.7.4 Silicon Sensing MEMS Gyroscopes Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.7.5 Silicon Sensing Recent Developments/Updates

2.8 Anhui Xdlk Microsystem Corporation

2.8.1 Anhui Xdlk Microsystem Corporation Details



2.8.2 Anhui Xdlk Microsystem Corporation Major Business

2.8.3 Anhui Xdlk Microsystem Corporation MEMS Gyroscopes Product and Services

2.8.4 Anhui Xdlk Microsystem Corporation MEMS Gyroscopes Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Anhui Xdlk Microsystem Corporation Recent Developments/Updates

2.9 Senodia Technologies

2.9.1 Senodia Technologies Details

2.9.2 Senodia Technologies Major Business

2.9.3 Senodia Technologies MEMS Gyroscopes Product and Services

2.9.4 Senodia Technologies MEMS Gyroscopes Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Senodia Technologies Recent Developments/Updates

2.10 Panasonic

2.10.1 Panasonic Details

2.10.2 Panasonic Major Business

2.10.3 Panasonic MEMS Gyroscopes Product and Services

2.10.4 Panasonic MEMS Gyroscopes Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.10.5 Panasonic Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MEMS GYROSCOPES BY MANUFACTURER

3.1 Global MEMS Gyroscopes Sales Quantity by Manufacturer (2019-2024)

3.2 Global MEMS Gyroscopes Revenue by Manufacturer (2019-2024)

3.3 Global MEMS Gyroscopes Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of MEMS Gyroscopes by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 MEMS Gyroscopes Manufacturer Market Share in 2023

3.4.2 Top 6 MEMS Gyroscopes Manufacturer Market Share in 2023

3.5 MEMS Gyroscopes Market: Overall Company Footprint Analysis

3.5.1 MEMS Gyroscopes Market: Region Footprint

3.5.2 MEMS Gyroscopes Market: Company Product Type Footprint

3.5.3 MEMS Gyroscopes 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 Gyroscopes Market Size by Region
- 4.1.1 Global MEMS Gyroscopes Sales Quantity by Region (2019-2030)
- 4.1.2 Global MEMS Gyroscopes Consumption Value by Region (2019-2030)
- 4.1.3 Global MEMS Gyroscopes Average Price by Region (2019-2030)
- 4.2 North America MEMS Gyroscopes Consumption Value (2019-2030)
- 4.3 Europe MEMS Gyroscopes Consumption Value (2019-2030)
- 4.4 Asia-Pacific MEMS Gyroscopes Consumption Value (2019-2030)
- 4.5 South America MEMS Gyroscopes Consumption Value (2019-2030)
- 4.6 Middle East and Africa MEMS Gyroscopes Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global MEMS Gyroscopes Sales Quantity by Type (2019-2030)
- 5.2 Global MEMS Gyroscopes Consumption Value by Type (2019-2030)
- 5.3 Global MEMS Gyroscopes Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global MEMS Gyroscopes Sales Quantity by Application (2019-2030)
- 6.2 Global MEMS Gyroscopes Consumption Value by Application (2019-2030)
- 6.3 Global MEMS Gyroscopes Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America MEMS Gyroscopes Sales Quantity by Type (2019-2030)
- 7.2 North America MEMS Gyroscopes Sales Quantity by Application (2019-2030)
- 7.3 North America MEMS Gyroscopes Market Size by Country
- 7.3.1 North America MEMS Gyroscopes Sales Quantity by Country (2019-2030)
- 7.3.2 North America MEMS Gyroscopes Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe MEMS Gyroscopes Sales Quantity by Type (2019-2030)
- 8.2 Europe MEMS Gyroscopes Sales Quantity by Application (2019-2030)
- 8.3 Europe MEMS Gyroscopes Market Size by Country
 - 8.3.1 Europe MEMS Gyroscopes Sales Quantity by Country (2019-2030)



- 8.3.2 Europe MEMS Gyroscopes Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific MEMS Gyroscopes Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific MEMS Gyroscopes Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific MEMS Gyroscopes Market Size by Region
- 9.3.1 Asia-Pacific MEMS Gyroscopes Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific MEMS Gyroscopes Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America MEMS Gyroscopes Sales Quantity by Type (2019-2030)
- 10.2 South America MEMS Gyroscopes Sales Quantity by Application (2019-2030)
- 10.3 South America MEMS Gyroscopes Market Size by Country
- 10.3.1 South America MEMS Gyroscopes Sales Quantity by Country (2019-2030)
- 10.3.2 South America MEMS Gyroscopes Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa MEMS Gyroscopes Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa MEMS Gyroscopes Sales Quantity by Application (2019-2030)

- 11.3 Middle East & Africa MEMS Gyroscopes Market Size by Country
- 11.3.1 Middle East & Africa MEMS Gyroscopes Sales Quantity by Country (2019-2030)



11.3.2 Middle East & Africa MEMS Gyroscopes Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 MEMS Gyroscopes Market Drivers
- 12.2 MEMS Gyroscopes Market Restraints
- 12.3 MEMS Gyroscopes 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 Gyroscopes and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of MEMS Gyroscopes
- 13.3 MEMS Gyroscopes Production Process
- 13.4 MEMS Gyroscopes Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 MEMS Gyroscopes Typical Distributors
- 14.3 MEMS Gyroscopes Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology



16.2 Research Process and Data Source16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global MEMS Gyroscopes Consumption Value by Type, (USD Million), 2019 & 2023 & 2030 Table 2. Global MEMS Gyroscopes Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

- Table 3. Bosch Basic Information, Manufacturing Base and Competitors
- Table 4. Bosch Major Business
- Table 5. Bosch MEMS Gyroscopes Product and Services
- Table 6. Bosch MEMS Gyroscopes Sales Quantity (M Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Bosch Recent Developments/Updates
- Table 8. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 9. STMicroelectronics Major Business
- Table 10. STMicroelectronics MEMS Gyroscopes Product and Services
- Table 11. STMicroelectronics MEMS Gyroscopes Sales Quantity (M Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. STMicroelectronics Recent Developments/Updates
- Table 13. TDK Corporation Basic Information, Manufacturing Base and Competitors
- Table 14. TDK Corporation Major Business
- Table 15. TDK Corporation MEMS Gyroscopes Product and Services
- Table 16. TDK Corporation MEMS Gyroscopes Sales Quantity (M Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. TDK Corporation Recent Developments/Updates
- Table 18. Analog Devices Basic Information, Manufacturing Base and Competitors
- Table 19. Analog Devices Major Business
- Table 20. Analog Devices MEMS Gyroscopes Product and Services
- Table 21. Analog Devices MEMS Gyroscopes Sales Quantity (M Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Analog Devices Recent Developments/Updates
- Table 23. Murata Basic Information, Manufacturing Base and Competitors
- Table 24. Murata Major Business
- Table 25. Murata MEMS Gyroscopes Product and Services
- Table 26. Murata MEMS Gyroscopes Sales Quantity (M Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Murata Recent Developments/Updates
- Table 28. Seiko Epson Corporation Basic Information, Manufacturing Base and



Competitors

Table 29. Seiko Epson Corporation Major Business

Table 30. Seiko Epson Corporation MEMS Gyroscopes Product and Services

Table 31. Seiko Epson Corporation MEMS Gyroscopes Sales Quantity (M Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Seiko Epson Corporation Recent Developments/Updates

Table 33. Silicon Sensing Basic Information, Manufacturing Base and Competitors

Table 34. Silicon Sensing Major Business

Table 35. Silicon Sensing MEMS Gyroscopes Product and Services

Table 36. Silicon Sensing MEMS Gyroscopes Sales Quantity (M Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Silicon Sensing Recent Developments/Updates

Table 38. Anhui Xdlk Microsystem Corporation Basic Information, Manufacturing Base and Competitors

Table 39. Anhui Xdlk Microsystem Corporation Major Business

Table 40. Anhui Xdlk Microsystem Corporation MEMS Gyroscopes Product and Services

Table 41. Anhui Xdlk Microsystem Corporation MEMS Gyroscopes Sales Quantity (M Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Anhui Xdlk Microsystem Corporation Recent Developments/Updates

Table 43. Senodia Technologies Basic Information, Manufacturing Base and Competitors

Table 44. Senodia Technologies Major Business

Table 45. Senodia Technologies MEMS Gyroscopes Product and Services

Table 46. Senodia Technologies MEMS Gyroscopes Sales Quantity (M Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Senodia Technologies Recent Developments/Updates

 Table 48. Panasonic Basic Information, Manufacturing Base and Competitors

Table 49. Panasonic Major Business

Table 50. Panasonic MEMS Gyroscopes Product and Services

Table 51. Panasonic MEMS Gyroscopes Sales Quantity (M Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Panasonic Recent Developments/Updates

Table 53. Global MEMS Gyroscopes Sales Quantity by Manufacturer (2019-2024) & (M Units)

Table 54. Global MEMS Gyroscopes Revenue by Manufacturer (2019-2024) & (USD Million)



Table 55. Global MEMS Gyroscopes Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 56. Market Position of Manufacturers in MEMS Gyroscopes, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 57. Head Office and MEMS Gyroscopes Production Site of Key Manufacturer

Table 58. MEMS Gyroscopes Market: Company Product Type Footprint

Table 59. MEMS Gyroscopes Market: Company Product Application Footprint

Table 60. MEMS Gyroscopes New Market Entrants and Barriers to Market Entry

Table 61. MEMS Gyroscopes Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global MEMS Gyroscopes Sales Quantity by Region (2019-2024) & (M Units)

Table 63. Global MEMS Gyroscopes Sales Quantity by Region (2025-2030) & (M Units)

Table 64. Global MEMS Gyroscopes Consumption Value by Region (2019-2024) & (USD Million)

Table 65. Global MEMS Gyroscopes Consumption Value by Region (2025-2030) & (USD Million)

Table 66. Global MEMS Gyroscopes Average Price by Region (2019-2024) & (US\$/Unit)

Table 67. Global MEMS Gyroscopes Average Price by Region (2025-2030) & (US\$/Unit)

Table 68. Global MEMS Gyroscopes Sales Quantity by Type (2019-2024) & (M Units)

Table 69. Global MEMS Gyroscopes Sales Quantity by Type (2025-2030) & (M Units)

Table 70. Global MEMS Gyroscopes Consumption Value by Type (2019-2024) & (USD Million)

Table 71. Global MEMS Gyroscopes Consumption Value by Type (2025-2030) & (USD Million)

Table 72. Global MEMS Gyroscopes Average Price by Type (2019-2024) & (US\$/Unit)

Table 73. Global MEMS Gyroscopes Average Price by Type (2025-2030) & (US\$/Unit)

Table 74. Global MEMS Gyroscopes Sales Quantity by Application (2019-2024) & (M Units)

Table 75. Global MEMS Gyroscopes Sales Quantity by Application (2025-2030) & (M Units)

Table 76. Global MEMS Gyroscopes Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global MEMS Gyroscopes Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global MEMS Gyroscopes Average Price by Application (2019-2024) & (US\$/Unit)

Table 79. Global MEMS Gyroscopes Average Price by Application (2025-2030) & (US\$/Unit)



Table 80. North America MEMS Gyroscopes Sales Quantity by Type (2019-2024) & (M Units)

Table 81. North America MEMS Gyroscopes Sales Quantity by Type (2025-2030) & (M Units)

Table 82. North America MEMS Gyroscopes Sales Quantity by Application (2019-2024) & (M Units)

Table 83. North America MEMS Gyroscopes Sales Quantity by Application (2025-2030) & (M Units)

Table 84. North America MEMS Gyroscopes Sales Quantity by Country (2019-2024) & (M Units)

Table 85. North America MEMS Gyroscopes Sales Quantity by Country (2025-2030) & (M Units)

Table 86. North America MEMS Gyroscopes Consumption Value by Country(2019-2024) & (USD Million)

Table 87. North America MEMS Gyroscopes Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe MEMS Gyroscopes Sales Quantity by Type (2019-2024) & (M Units)

Table 89. Europe MEMS Gyroscopes Sales Quantity by Type (2025-2030) & (M Units) Table 90. Europe MEMS Gyroscopes Sales Quantity by Application (2019-2024) & (M Units)

Table 91. Europe MEMS Gyroscopes Sales Quantity by Application (2025-2030) & (M Units)

Table 92. Europe MEMS Gyroscopes Sales Quantity by Country (2019-2024) & (M Units)

Table 93. Europe MEMS Gyroscopes Sales Quantity by Country (2025-2030) & (M Units)

Table 94. Europe MEMS Gyroscopes Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe MEMS Gyroscopes Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific MEMS Gyroscopes Sales Quantity by Type (2019-2024) & (M Units)

Table 97. Asia-Pacific MEMS Gyroscopes Sales Quantity by Type (2025-2030) & (M Units)

Table 98. Asia-Pacific MEMS Gyroscopes Sales Quantity by Application (2019-2024) & (M Units)

Table 99. Asia-Pacific MEMS Gyroscopes Sales Quantity by Application (2025-2030) & (M Units)

Table 100. Asia-Pacific MEMS Gyroscopes Sales Quantity by Region (2019-2024) & (M



Units)

Table 101. Asia-Pacific MEMS Gyroscopes Sales Quantity by Region (2025-2030) & (M Units)

Table 102. Asia-Pacific MEMS Gyroscopes Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific MEMS Gyroscopes Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America MEMS Gyroscopes Sales Quantity by Type (2019-2024) & (M Units)

Table 105. South America MEMS Gyroscopes Sales Quantity by Type (2025-2030) & (M Units)

Table 106. South America MEMS Gyroscopes Sales Quantity by Application (2019-2024) & (M Units)

Table 107. South America MEMS Gyroscopes Sales Quantity by Application (2025-2030) & (M Units)

Table 108. South America MEMS Gyroscopes Sales Quantity by Country (2019-2024) & (M Units)

Table 109. South America MEMS Gyroscopes Sales Quantity by Country (2025-2030) & (M Units)

Table 110. South America MEMS Gyroscopes Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America MEMS Gyroscopes Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa MEMS Gyroscopes Sales Quantity by Type (2019-2024) & (M Units)

Table 113. Middle East & Africa MEMS Gyroscopes Sales Quantity by Type (2025-2030) & (M Units)

Table 114. Middle East & Africa MEMS Gyroscopes Sales Quantity by Application (2019-2024) & (M Units)

Table 115. Middle East & Africa MEMS Gyroscopes Sales Quantity by Application (2025-2030) & (M Units)

Table 116. Middle East & Africa MEMS Gyroscopes Sales Quantity by Region (2019-2024) & (M Units)

Table 117. Middle East & Africa MEMS Gyroscopes Sales Quantity by Region (2025-2030) & (M Units)

Table 118. Middle East & Africa MEMS Gyroscopes Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa MEMS Gyroscopes Consumption Value by Region (2025-2030) & (USD Million)



Table 120. MEMS Gyroscopes Raw Material

Table 121. Key Manufacturers of MEMS Gyroscopes Raw Materials

Table 122. MEMS Gyroscopes Typical Distributors

Table 123. MEMS Gyroscopes Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. MEMS Gyroscopes Picture
- Figure 2. Global MEMS Gyroscopes Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global MEMS Gyroscopes Consumption Value Market Share by Type in 2023
- Figure 4. Single-axis Examples
- Figure 5. Dual-axis Examples
- Figure 6. Triple-axis Examples
- Figure 7. Global MEMS Gyroscopes Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global MEMS Gyroscopes Consumption Value Market Share by Application in 2023
- Figure 9. Consumer Electronics Examples
- Figure 10. Industrial Examples
- Figure 11. Automotive Examples
- Figure 12. Aerospace and Defense Examples
- Figure 13. Others Examples
- Figure 14. Global MEMS Gyroscopes Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 15. Global MEMS Gyroscopes Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 16. Global MEMS Gyroscopes Sales Quantity (2019-2030) & (M Units)
- Figure 17. Global MEMS Gyroscopes Average Price (2019-2030) & (US\$/Unit)
- Figure 18. Global MEMS Gyroscopes Sales Quantity Market Share by Manufacturer in 2023
- Figure 19. Global MEMS Gyroscopes Consumption Value Market Share by Manufacturer in 2023
- Figure 20. Producer Shipments of MEMS Gyroscopes by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 21. Top 3 MEMS Gyroscopes Manufacturer (Consumption Value) Market Share in 2023
- Figure 22. Top 6 MEMS Gyroscopes Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Global MEMS Gyroscopes Sales Quantity Market Share by Region (2019-2030)
- Figure 24. Global MEMS Gyroscopes Consumption Value Market Share by Region



(2019-2030)

Figure 25. North America MEMS Gyroscopes Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe MEMS Gyroscopes Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific MEMS Gyroscopes Consumption Value (2019-2030) & (USD Million)

Figure 28. South America MEMS Gyroscopes Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa MEMS Gyroscopes Consumption Value (2019-2030) & (USD Million)

Figure 30. Global MEMS Gyroscopes Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global MEMS Gyroscopes Consumption Value Market Share by Type (2019-2030)

Figure 32. Global MEMS Gyroscopes Average Price by Type (2019-2030) & (US\$/Unit) Figure 33. Global MEMS Gyroscopes Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global MEMS Gyroscopes Consumption Value Market Share by Application (2019-2030)

Figure 35. Global MEMS Gyroscopes Average Price by Application (2019-2030) & (US\$/Unit)

Figure 36. North America MEMS Gyroscopes Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America MEMS Gyroscopes Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America MEMS Gyroscopes Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America MEMS Gyroscopes Consumption Value Market Share by Country (2019-2030)

Figure 40. United States MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe MEMS Gyroscopes Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe MEMS Gyroscopes Sales Quantity Market Share by Application (2019-2030)



Figure 45. Europe MEMS Gyroscopes Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe MEMS Gyroscopes Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific MEMS Gyroscopes Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific MEMS Gyroscopes Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific MEMS Gyroscopes Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific MEMS Gyroscopes Consumption Value Market Share by Region (2019-2030)

Figure 56. China MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America MEMS Gyroscopes Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America MEMS Gyroscopes Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America MEMS Gyroscopes Sales Quantity Market Share by Country



(2019-2030)

Figure 65. South America MEMS Gyroscopes Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa MEMS Gyroscopes Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa MEMS Gyroscopes Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa MEMS Gyroscopes Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa MEMS Gyroscopes Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa MEMS Gyroscopes Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 76. MEMS Gyroscopes Market Drivers
- Figure 77. MEMS Gyroscopes Market Restraints
- Figure 78. MEMS Gyroscopes Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of MEMS Gyroscopes in 2023
- Figure 81. Manufacturing Process Analysis of MEMS Gyroscopes
- Figure 82. MEMS Gyroscopes Industrial Chain
- Figure 83. Sales Quantity 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



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