

Microelectromechanical Systems (MEMS) Technology: Current and Future Markets

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Abstracts

Report Scope:

In this report, the MEMS market was segmented by device type, application and region. The report provides an overview of the global MEMS market and analyzes market trends. Using 2022 as the base year, the report provides estimated market data for the forecast period, 2023 through 2028.

Revenue forecasts for this period are segmented into %li%

Device Type: sensors and actuators.

Application: automotive, consumer electronics, defense/aerospace, industrial, life science, telecom/communications and others.

Region: North America is segmented into the U.S., Canada and Mexico; Europe is segmented into the UK, France, Germany and Rest of Europe; Asia-Pacific (APAC) is segmented into China, Japan, India and Rest of Asia-Pacific; Rest of the World is segmented into Middle East, Africa and Latin America.

This report was prepared in a simple, easy-to-understand format, with a number of tables and charts/figures. The scope of the report includes a detailed study of global and regional markets for MEMS, with reasons given for variations in the growth of the industry in certain regions. The report examines each component of MEMS technology, determines current market size and estimates its future market. The report also analyzes the market from the manufacturers' viewpoint, as well as that of the final

consumer. A number of technical issues arising from MEMS technologies are discussed and solutions are indicated.

Report Includes:

37 data tables and 28 additional tables

An overview of the current and future global market for microelectromechanical systems (MEMS) technology

An estimate of the market size and analyses of market trends, with data from 2022, estimates for 2023 and projection of CAGRs through 2028

A discussion of the market potential for MEMS technology based on device type, application and region

An analysis of the market dynamics, including growth drivers, inhibitors and opportunities, and insights into the regulatory environments impacting the market

Examinations of ESG developments; a patent activity; mergers and acquisitions (M&A) and venture fundings; and emerging MEMS technologies

Profile descriptions of the leading market players in the market of the industry, including Amphenol Corp., GoerTek Inc., Knowles Corp., NXP Semiconductors N.V. and Sensata Technologies Inc.

Contents

CHAPTER 1 INTRODUCTION

Study Goals and Objectives
Reasons for Doing the Study
Scope of Report
What's New in This Update?
Research Methodology
Information Sources
Geographic Breakdown

CHAPTER 2 SUMMARY AND HIGHLIGHTS

Market Outlook
Market Summary and Highlights

CHAPTER 3 MARKET OVERVIEW

Overview
MEMS Manufacturing Technologies
Micromachining
Etching
Laser Microfabrication
Powder Blasting
Micro-molding
Hot Embossing Lithography (HEL)
Computer Aided Design (CAD)
MEMS Packaging
Value Chain Analysis
Research and Development (R&D)
Design and Simulation
Fabrication and Manufacturing
Packaging and Assembly
Testing and Quality Control
Distribution and Sales
Integration into End Products
End Users
Porter's Five Forces Analysis

Threat of New Entrants
Bargaining Power of Suppliers
Bargaining Power of Buyers
Threat of Substitutes
Intensity of Competitive Rivalry

CHAPTER 4 MARKET DYNAMICS

Overview
Market Drivers
High Adoption Rate of MEMS, Consumer Electronics Devices
Rising Popularity of Internet of Things (IoT) in Manufacturing Industry
Market Challenges
Lack of Standardized Fabrication Processes for MEMS
Substitution of MEMS, by Nano Electromechanical Systems (NEMS)
Market Opportunities
High Growth in Automotive Applications
Rising Use of Radio Frequency (RF) MEMS

CHAPTER 5 MARKET BREAKDOWN BY MATERIAL

Overview
Silicon
Polymer
Metals

CHAPTER 6 MARKET BREAKDOWN BY DEVICE TYPE

Overview
Sensors
Inertial Sensors
Pressure Sensors
Microphones
Environmental Sensors
Optical Sensors
Other Sensor Types
Actuators
Optical Actuators
Microfluidics

Radio Frequency (RF)
Other Actuator Types

CHAPTER 7 MARKET BREAKDOWN BY APPLICATION

Overview
Consumer Electronics
Automotive
Life Sciences
Industrial
Others

CHAPTER 8 MARKET BREAKDOWN BY REGION

Overview
North American Market Outlook
European Market Outlook
Asia-Pacific (APAC) Market Outlook
Rest of the World Market Outlook

CHAPTER 9 ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG) DEVELOPMENTS

Overview
ESG Performance in MEMS Market
Environmental Impact
Social Responsibility
Governance
Current Status of ESG in the MEMS Market
Consumer Attitudes Towards ESG in MEMS Market
Case Study
Concluding Remarks from BCC

CHAPTER 10 EMERGING TECHNOLOGIES AND DEVELOPMENTS

Overview
Key Emerging Trends/Technologies for MEMS
Miniaturization
Next-Generation Micromirrors

Biosensors/Bioinformatics
Nanomaterials in MEMS
Development of MEMS Technology

CHAPTER 11 PATENT REVIEW AND NEW DEVELOPMENTS

Overview
Recently Granted Patents (Dec. 2022-Jan. 2023)

CHAPTER 12 M&A AND VENTURE FUNDING OUTLOOK

Overview
M&A Analysis
Venture Capital Fundings in MEMS Industry

CHAPTER 13 COMPETITIVE LANDSCAPE

Overview
Players Market Share Analysis
MEMS Foundry Services
Strategic Analysis

CHAPTER 14 COMPANY PROFILES

AMPHENOL CORP.
ADOLF WURTH GMBH & CO.
ANALOG DEVICES INC.
BROADCOM INC.
GOERTEK INC.
HONEYWELL INTERNATIONAL INC.
INFINEON TECHNOLOGIES AG
KNOWLES CORP.
MEMSIC SEMICONDUCTOR (WUXI) CO. LTD.
MURATA MANUFACTURING CO. LTD.
NXP SEMICONDUCTORS N.V.
QORVO INC.
ROBERT BOSCH GMBH
SAFRAN S.A.
SENSATA TECHNOLOGIES INC.

SILICON SENSING SYSTEMS LTD.
SITIME CORP.
STMICROELECTRONICS N.V.
TDK CORP.
TE CONNECTIVITY LTD.
TEXAS INSTRUMENTS INC.

CHAPTER 15 APPENDIX: ACRONYMS

List Of Tables

LIST OF TABLES

Summary Table : Global Market for MEMS, by Region, Through 2028
Table 1 : Internet of Things (IoT) in Manufacturing Industry Leveraging MEMS
Table 2 : Global Market Shares of MEMS, by Material, Through 2028
Table 3 : Global Market for MEMS, by Device Type, Through 2028
Table 4 : Global Market for MEMS, by Application, Through 2028
Table 5 : Global Market for MEMS, by Region, Through 2028
Table 6 : Global Market Volume of MEMS, by Region, Through 2028
Table 7 : North American Market for MEMS, by Country, Through 2028
Table 8 : North American Market for MEMS, by Device Type, Through 2028
Table 9 : North American Market for MEMS, by Application, Through 2028
Table 10 : European Market for MEMS, by Country, Through 2028
Table 11 : European Market for MEMS, by Device Type, Through 2028
Table 12 : European Market for MEMS, by Application, Through 2028
Table 13 : Asia-Pacific Market for MEMS, by Country, Through 2028
Table 14 : Asia-Pacific Market for MEMS, by Device Type, Through 2028
Table 15 : Asia-Pacific Market for MEMS, by Application, Through 2028
Table 16 : Rest of the World Market for MEMS, by Device Type, Through 2028
Table 17 : Rest of the World Market for MEMS, by Application, Through 2028
Table 18 : ESG Risk Ratings Metric, by Company, 2022
Table 19 : NXP ESG Goals and Progress, 2022
Table 20 : M&A Deals, MEMS Industry, Jan. 2020-Jan. 2023
Table 21 : Venture Capital Funding, MEMS Industry, Jan. 2022-Aug. 2023
Table 22 : Recent Developments, MEMS Industry, April 2021-June 2023
Table 23 : Amphenol Corp.: Annual Revenue, 2022
Table 24 : Amphenol Corp.: Product Portfolio
Table 25 : Adolf Wuerth GmbH & Co.: Annual Revenue, 2022
Table 26 : Adolf Wuerth GmbH & Co.: Product Portfolio
Table 27 : Analog Devices Inc.: Annual Revenue, 2022
Table 28 : Analog Devices Inc.: Product Portfolio
Table 29 : Broadcom Inc.: Annual Revenue, 2022
Table 30 : Broadcom Inc.: Product Portfolio
Table 31 : GoerTek Inc.: Annual Revenue, 2022
Table 32 : GoerTek Inc.: Product Portfolio
Table 33 : Honeywell International Inc.: Annual Revenue, 2022
Table 34 : Honeywell International Inc.: Product Portfolio

Table 35 : Infineon Technologies AG: Annual Revenue, 2022
Table 36 : Infineon Technologies AG: News, 2022
Table 37 : Infineon Technologies AG: Product Portfolio
Table 38 : Knowles Corp.: Annual Revenue, 2022
Table 39 : Knowles Corp.: Product Portfolio
Table 40 : MEMSIC Semiconductor (Wuxi) Co. Ltd.: Product Portfolio
Table 41 : Murata Manufacturing Co. Ltd.: Annual Revenue, 2022
Table 42 : Murata Manufacturing Co. Ltd.: Product Portfolio
Table 43 : NXP Semiconductors N.V.: Annual Revenue, 2022
Table 44 : NXP Semiconductors N.V.: Product Portfolio
Table 45 : Qorvo Inc.: Annual Revenue, 2022
Table 46 : Qorvo Inc.: Product Portfolio
Table 47 : Robert Bosch GmbH: Annual Revenue, 2022
Table 48 : Robert Bosch GmbH: Product Portfolio
Table 49 : Safran S.A.: Annual Revenue, 2022
Table 50 : Safran S.A.: Product Portfolio
Table 51 : Sensata Technologies Inc.: Annual Revenue, 2022
Table 52 : Sensata Technologies Inc.: Product Portfolio
Table 53 : Silicon Sensing Systems Ltd.: Product Portfolio
Table 54 : SiTime Corp.: Annual Revenue, 2022
Table 55 : SiTime Corp.: Product Portfolio
Table 56 : STMicroelectronics N.V.: Annual Revenue, 2022
Table 57 : STMicroelectronics N.V.: Product Portfolio
Table 58 : TDK Corp.: Annual Revenue, 2022
Table 59 : TDK Corp.: Product Portfolio
Table 60 : TE Connectivity Ltd.: Annual Revenue, 2022
Table 61 : TE Connectivity Ltd.: Product Portfolio
Table 62 : Texas Instruments Inc.: Annual Revenue, 2022
Table 63 : Texas Instruments Inc.: Product Portfolio
Table 64 : Acronyms Used in This Report

List Of Figures

LIST OF FIGURES

- Summary Figure : Global Market Shares of MEMS, by Region, 2022
- Figure A : Research Methodology, Global Market, MEMS
- Figure 1 : Value Chain Analysis, Global MEMS Market
- Figure 2 : Porter's Five Forces Analysis for Global MEMS Market
- Figure 3 : MEMS Market Dynamics
- Figure 4 : Global Market Shares of MEMS, by Material, 2022
- Figure 5 : Global Market Shares of MEMS, by Device Type, 2022
- Figure 6 : Global Market Shares of MEMS, by Sensor Type, 2022
- Figure 7 : Global Market Shares of MEMS, by Actuators Type, 2022
- Figure 8 : Global Market Shares of MEMS, by Application, 2022
- Figure 9 : Global Market Shares of MEMS, by Region, 2022
- Figure 10 : Global Market Volume Shares of MEMS, by Region, 2022
- Figure 11 : North American Market Shares of MEMS, by Country, 2022
- Figure 12 : North American Market Shares of MEMS, by Device Type, 2022
- Figure 13 : North American Market Shares of MEMS, by Application, 2022
- Figure 14 : European Market Shares of MEMS, by Country, 2022
- Figure 15 : European Market Shares of MEMS, by Device Type, 2022
- Figure 16 : European Market Shares of MEMS, by Application, 2022
- Figure 17 : Asia-Pacific Market Shares of MEMS, by Country, 2022
- Figure 18 : Asia-Pacific Market Shares of MEMS, by Device Type, 2022
- Figure 19 : Asia-Pacific Market Shares of MEMS, by Application, 2022
- Figure 20 : Rest of the World Market Shares of MEMS, by Device Type, 2022
- Figure 21 : Rest of the World Market Shares of MEMS, by Application, 2022
- Figure 22 : MEMS Patents Published and Granted, by Year, 2020-2023
- Figure 23 : Share of M&A Deals in MEMS Industry, by Region, Jan. 2020-Jan. 2023
- Figure 24 : Global Market Shares of MEMS, by Key Player, 2022
- Figure 25 : Distribution of Strategies, Global Market for MEMS, 2021-2023
- Figure 26 : Amphenol Corp.: Annual Revenue, 2021 and 2022
- Figure 27 : Amphenol Corp.: Revenue Share, by Business Unit, 2022
- Figure 28 : Amphenol Corp.: Revenue Share, by Country/Region, 2022
- Figure 29 : Adolf Wuerth GmbH & Co.: Annual Revenue, 2021 and 2022
- Figure 30 : Adolf Wuerth GmbH & Co.: Revenue Share, by Business Unit, 2022
- Figure 31 : Adolf Wuerth GmbH & Co.: Revenue Share, by Country/Region, 2022
- Figure 32 : Analog Devices Inc.: Annual Revenue, 2021 and 2022
- Figure 33 : Analog Devices Inc.: Revenue Share, by Country/Region, 2022

- Figure 34 : Broadcom Inc.: Annual Revenue, 2021 and 2022
- Figure 35 : Broadcom Inc.: Revenue Share, by Business Unit, 2022
- Figure 36 : Broadcom Inc.: Revenue Share, by Region, 2022
- Figure 37 : GoerTek Inc.: Annual Revenue, 2021 and 2022
- Figure 38 : GoerTek Inc.: Revenue Share, by Business Unit, 2022
- Figure 39 : GoerTek Inc.: Revenue Share, by Region, 2022
- Figure 40 : Honeywell International Inc.: Annual Revenue, 2021 and 2022
- Figure 41 : Honeywell International Inc.: Revenue Share, by Business Unit, 2022
- Figure 42 : Honeywell International Inc.: Revenue Share, by Country/Region, 2022
- Figure 43 : Infineon Technologies AG: Annual Revenue, 2021 and 2022
- Figure 44 : Infineon Technologies AG: Revenue Share, by Business Unit, 2022
- Figure 45 : Infineon Technologies AG: Revenue Share, by Country/Region, 2022
- Figure 46 : Knowles Corp.: Annual Revenue, 2021 and 2022
- Figure 47 : Knowles Corp.: Revenue Share, by Business Unit, 2022
- Figure 48 : Knowles Corp.: Revenue Share, by Country/Region, 2022
- Figure 49 : Murata Manufacturing Co. Ltd.: Annual Revenue, 2021 and 2022
- Figure 50 : Murata Manufacturing Co. Ltd.: Revenue Share, by Business Unit, 2022
- Figure 51 : Murata Manufacturing Co. Ltd.: Revenue Share, by Country/Region, 2022
- Figure 52 : NXP Semiconductors N.V.: Annual Revenue, 2021 and 2022
- Figure 53 : NXP Semiconductors N.V.: Revenue Share, by Business Unit, 2022
- Figure 54 : NXP Semiconductors N.V.: Revenue Share, by Country/Region, 2022
- Figure 55 : Qorvo Inc.: Annual Revenue, 2021 and 2022
- Figure 56 : Qorvo Inc.: Revenue Share, by Business Unit, 2022
- Figure 57 : Qorvo Inc.: Revenue Share, by Country/Region, 2022
- Figure 58 : Robert Bosch GmbH: Annual Revenue, 2021 and 2022
- Figure 59 : Robert Bosch GmbH: Revenue Share, by Business Unit, 2022
- Figure 60 : Robert Bosch GmbH: Revenue Share, by Region, 2022
- Figure 61 : Safran S.A.: Annual Revenue, 2021 and 2022
- Figure 62 : Safran S.A.: Revenue Share, by Business Unit, 2022
- Figure 63 : Safran S.A.: Revenue Share, by Country/Region, 2022
- Figure 64 : Sensata Technologies Inc.: Annual Revenue, 2021 and 2022
- Figure 65 : Sensata Technologies Inc.: Revenue Share, by Business Unit, 2022
- Figure 66 : Sensata Technologies Inc.: Revenue Share, by Country/Region, 2022
- Figure 67 : SiTime Corp.: Annual Revenue, 2021 and 2022
- Figure 68 : SiTime Corp.: Revenue Share, by Business Unit, 2022
- Figure 69 : SiTime Corp.: Revenue Share, by Country/Region, 2022
- Figure 70 : STMicroelectronics N.V.: Annual Revenue, 2021 and 2022
- Figure 71 : STMicroelectronics N.V.: Revenue Share, by Business Unit, 2022
- Figure 72 : STMicroelectronics N.V.: Revenue Share, by Region, 2022

Figure 73 : TDK Corp.: Annual Revenue, 2021 and 2022

Figure 74 : TDK Corp.: Revenue Share, by Business Unit, 2022

Figure 75 : TDK Corp.: Revenue Share, by Country/Region, 2022

Figure 76 : TE Connectivity Ltd.: Annual Revenue, 2021 and 2022

Figure 77 : TE Connectivity Ltd.: Revenue Share, by Business Unit, 2022

Figure 78 : TE Connectivity Ltd.: Revenue Share, by Country/Region, 2022

Figure 79 : Texas Instruments Inc.: Annual Revenue, 2021 and 2022

Figure 80 : Texas Instruments Inc.: Revenue Share, by Business Unit, 2022

Figure 81 : Texas Instruments Inc.: Revenue Share, by Country/Region, 2022

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