

Global MEMS Microphone Sensors Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global MEMS Microphone Sensors market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

MEMS Microphone Sensor is a tiny device that employs a pressure-sensitive diaphragm etched on a semiconductor, generally less than 1 millimeter, that can be incorporated directly onto an electronic chip and commonly uses a small thin membrane fabricated on the chip to detect sound. A MEMS Microphone Sensor is composed by a diaphragm vibrating between two holed back-plates. MEMS Microphone Sensor target all audio applications where small size, high sound quality, reliability and affordability are key requirements.

This report studies the global MEMS Microphone Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MEMS Microphone Sensors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of MEMS Microphone Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MEMS Microphone Sensors total production and demand, 2018-2029, (K Units)

Global MEMS Microphone Sensors total production value, 2018-2029, (USD Million)

Global MEMS Microphone Sensors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MEMS Microphone Sensors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: MEMS Microphone Sensors domestic production, consumption, key domestic manufacturers and share

Global MEMS Microphone Sensors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global MEMS Microphone Sensors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MEMS Microphone Sensors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global MEMS Microphone Sensors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Infineon Technologies, Knowles, Goertek, TDK, STMicroelectronics, AAC Technologies, Zilltek Technology, MEMSensing and Nisshinbo Micro Devices Inc. (NISD), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World MEMS Microphone Sensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global MEMS Microphone Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MEMS Microphone Sensors Market, Segmentation by Type

Analog Type

Digital Type

Global MEMS Microphone Sensors Market, Segmentation by Application

Consumer Electronics

Automotive Electronics

Medical Electronics

Industrial Electronics

Others

Companies Profiled:

Infineon Technologies

Knowles

Goertek

TDK

STMicroelectronics

AAC Technologies

Zilltek Technology

MEMSensing

Nisshinbo Micro Devices Inc. (NISD)

Gettop

NeoMEMS

Hosiden

Akustica (Bosch)

MERRY

BSE

Sanico Electronics

Sonion

Vesper Technologies

SinoVision SensTech

3S

CUI Devices

Aoi Electronics

Key Questions Answered

1. How big is the global MEMS Microphone Sensors market?
2. What is the demand of the global MEMS Microphone Sensors market?
3. What is the year over year growth of the global MEMS Microphone Sensors market?
4. What is the production and production value of the global MEMS Microphone Sensors market?
5. Who are the key producers in the global MEMS Microphone Sensors market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 MEMS Microphone Sensors Introduction
- 1.2 World MEMS Microphone Sensors Supply & Forecast
 - 1.2.1 World MEMS Microphone Sensors Production Value (2018 & 2022 & 2029)
 - 1.2.2 World MEMS Microphone Sensors Production (2018-2029)
 - 1.2.3 World MEMS Microphone Sensors Pricing Trends (2018-2029)
- 1.3 World MEMS Microphone Sensors Production by Region (Based on Production Site)
 - 1.3.1 World MEMS Microphone Sensors Production Value by Region (2018-2029)
 - 1.3.2 World MEMS Microphone Sensors Production by Region (2018-2029)
 - 1.3.3 World MEMS Microphone Sensors Average Price by Region (2018-2029)
 - 1.3.4 North America MEMS Microphone Sensors Production (2018-2029)
 - 1.3.5 Europe MEMS Microphone Sensors Production (2018-2029)
 - 1.3.6 China MEMS Microphone Sensors Production (2018-2029)
 - 1.3.7 Japan MEMS Microphone Sensors Production (2018-2029)
 - 1.3.8 South Korea MEMS Microphone Sensors Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 MEMS Microphone Sensors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 MEMS Microphone Sensors Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World MEMS Microphone Sensors Demand (2018-2029)
- 2.2 World MEMS Microphone Sensors Consumption by Region
 - 2.2.1 World MEMS Microphone Sensors Consumption by Region (2018-2023)
 - 2.2.2 World MEMS Microphone Sensors Consumption Forecast by Region (2024-2029)
- 2.3 United States MEMS Microphone Sensors Consumption (2018-2029)
- 2.4 China MEMS Microphone Sensors Consumption (2018-2029)
- 2.5 Europe MEMS Microphone Sensors Consumption (2018-2029)
- 2.6 Japan MEMS Microphone Sensors Consumption (2018-2029)
- 2.7 South Korea MEMS Microphone Sensors Consumption (2018-2029)

2.8 ASEAN MEMS Microphone Sensors Consumption (2018-2029)

2.9 India MEMS Microphone Sensors Consumption (2018-2029)

3 WORLD MEMS MICROPHONE SENSORS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World MEMS Microphone Sensors Production Value by Manufacturer (2018-2023)

3.2 World MEMS Microphone Sensors Production by Manufacturer (2018-2023)

3.3 World MEMS Microphone Sensors Average Price by Manufacturer (2018-2023)

3.4 MEMS Microphone Sensors Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global MEMS Microphone Sensors Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for MEMS Microphone Sensors in 2022

3.5.3 Global Concentration Ratios (CR8) for MEMS Microphone Sensors in 2022

3.6 MEMS Microphone Sensors Market: Overall Company Footprint Analysis

3.6.1 MEMS Microphone Sensors Market: Region Footprint

3.6.2 MEMS Microphone Sensors Market: Company Product Type Footprint

3.6.3 MEMS Microphone Sensors Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: MEMS Microphone Sensors Production Value Comparison

4.1.1 United States VS China: MEMS Microphone Sensors Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: MEMS Microphone Sensors Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: MEMS Microphone Sensors Production Comparison

4.2.1 United States VS China: MEMS Microphone Sensors Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: MEMS Microphone Sensors Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: MEMS Microphone Sensors Consumption Comparison

4.3.1 United States VS China: MEMS Microphone Sensors Consumption Comparison

(2018 & 2022 & 2029)

4.3.2 United States VS China: MEMS Microphone Sensors Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based MEMS Microphone Sensors Manufacturers and Market Share, 2018-2023

4.4.1 United States Based MEMS Microphone Sensors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers MEMS Microphone Sensors Production Value (2018-2023)

4.4.3 United States Based Manufacturers MEMS Microphone Sensors Production (2018-2023)

4.5 China Based MEMS Microphone Sensors Manufacturers and Market Share

4.5.1 China Based MEMS Microphone Sensors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers MEMS Microphone Sensors Production Value (2018-2023)

4.5.3 China Based Manufacturers MEMS Microphone Sensors Production (2018-2023)

4.6 Rest of World Based MEMS Microphone Sensors Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based MEMS Microphone Sensors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers MEMS Microphone Sensors Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers MEMS Microphone Sensors Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World MEMS Microphone Sensors Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Analog Type

5.2.2 Digital Type

5.3 Market Segment by Type

5.3.1 World MEMS Microphone Sensors Production by Type (2018-2029)

5.3.2 World MEMS Microphone Sensors Production Value by Type (2018-2029)

5.3.3 World MEMS Microphone Sensors Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World MEMS Microphone Sensors Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Consumer Electronics
- 6.2.2 Automotive Electronics
- 6.2.3 Medical Electronics
- 6.2.4 Industrial Electronics
- 6.2.5 Others

6.3 Market Segment by Application

- 6.3.1 World MEMS Microphone Sensors Production by Application (2018-2029)
- 6.3.2 World MEMS Microphone Sensors Production Value by Application (2018-2029)
- 6.3.3 World MEMS Microphone Sensors Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Infineon Technologies

- 7.1.1 Infineon Technologies Details
- 7.1.2 Infineon Technologies Major Business
- 7.1.3 Infineon Technologies MEMS Microphone Sensors Product and Services
- 7.1.4 Infineon Technologies MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Infineon Technologies Recent Developments/Updates
- 7.1.6 Infineon Technologies Competitive Strengths & Weaknesses

7.2 Knowles

- 7.2.1 Knowles Details
- 7.2.2 Knowles Major Business
- 7.2.3 Knowles MEMS Microphone Sensors Product and Services
- 7.2.4 Knowles MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Knowles Recent Developments/Updates
- 7.2.6 Knowles Competitive Strengths & Weaknesses

7.3 Goertek

- 7.3.1 Goertek Details
- 7.3.2 Goertek Major Business
- 7.3.3 Goertek MEMS Microphone Sensors Product and Services
- 7.3.4 Goertek MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Goertek Recent Developments/Updates

- 7.3.6 Goertek Competitive Strengths & Weaknesses
- 7.4 TDK
 - 7.4.1 TDK Details
 - 7.4.2 TDK Major Business
 - 7.4.3 TDK MEMS Microphone Sensors Product and Services
 - 7.4.4 TDK MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 TDK Recent Developments/Updates
 - 7.4.6 TDK Competitive Strengths & Weaknesses
- 7.5 STMicroelectronics
 - 7.5.1 STMicroelectronics Details
 - 7.5.2 STMicroelectronics Major Business
 - 7.5.3 STMicroelectronics MEMS Microphone Sensors Product and Services
 - 7.5.4 STMicroelectronics MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 STMicroelectronics Recent Developments/Updates
 - 7.5.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.6 AAC Technologies
 - 7.6.1 AAC Technologies Details
 - 7.6.2 AAC Technologies Major Business
 - 7.6.3 AAC Technologies MEMS Microphone Sensors Product and Services
 - 7.6.4 AAC Technologies MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 AAC Technologies Recent Developments/Updates
 - 7.6.6 AAC Technologies Competitive Strengths & Weaknesses
- 7.7 Zilltek Technology
 - 7.7.1 Zilltek Technology Details
 - 7.7.2 Zilltek Technology Major Business
 - 7.7.3 Zilltek Technology MEMS Microphone Sensors Product and Services
 - 7.7.4 Zilltek Technology MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Zilltek Technology Recent Developments/Updates
 - 7.7.6 Zilltek Technology Competitive Strengths & Weaknesses
- 7.8 MEMSensing
 - 7.8.1 MEMSensing Details
 - 7.8.2 MEMSensing Major Business
 - 7.8.3 MEMSensing MEMS Microphone Sensors Product and Services
 - 7.8.4 MEMSensing MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 MEMSensing Recent Developments/Updates
- 7.8.6 MEMSensing Competitive Strengths & Weaknesses
- 7.9 Nisshinbo Micro Devices Inc. (NISD)
 - 7.9.1 Nisshinbo Micro Devices Inc. (NISD) Details
 - 7.9.2 Nisshinbo Micro Devices Inc. (NISD) Major Business
 - 7.9.3 Nisshinbo Micro Devices Inc. (NISD) MEMS Microphone Sensors Product and Services
 - 7.9.4 Nisshinbo Micro Devices Inc. (NISD) MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Nisshinbo Micro Devices Inc. (NISD) Recent Developments/Updates
 - 7.9.6 Nisshinbo Micro Devices Inc. (NISD) Competitive Strengths & Weaknesses
- 7.10 Gettop
 - 7.10.1 Gettop Details
 - 7.10.2 Gettop Major Business
 - 7.10.3 Gettop MEMS Microphone Sensors Product and Services
 - 7.10.4 Gettop MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Gettop Recent Developments/Updates
 - 7.10.6 Gettop Competitive Strengths & Weaknesses
- 7.11 NeoMEMS
 - 7.11.1 NeoMEMS Details
 - 7.11.2 NeoMEMS Major Business
 - 7.11.3 NeoMEMS MEMS Microphone Sensors Product and Services
 - 7.11.4 NeoMEMS MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 NeoMEMS Recent Developments/Updates
 - 7.11.6 NeoMEMS Competitive Strengths & Weaknesses
- 7.12 Hosiden
 - 7.12.1 Hosiden Details
 - 7.12.2 Hosiden Major Business
 - 7.12.3 Hosiden MEMS Microphone Sensors Product and Services
 - 7.12.4 Hosiden MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Hosiden Recent Developments/Updates
 - 7.12.6 Hosiden Competitive Strengths & Weaknesses
- 7.13 Akustica (Bosch)
 - 7.13.1 Akustica (Bosch) Details
 - 7.13.2 Akustica (Bosch) Major Business
 - 7.13.3 Akustica (Bosch) MEMS Microphone Sensors Product and Services

7.13.4 Akustica (Bosch) MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Akustica (Bosch) Recent Developments/Updates

7.13.6 Akustica (Bosch) Competitive Strengths & Weaknesses

7.14 MERRY

7.14.1 MERRY Details

7.14.2 MERRY Major Business

7.14.3 MERRY MEMS Microphone Sensors Product and Services

7.14.4 MERRY MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 MERRY Recent Developments/Updates

7.14.6 MERRY Competitive Strengths & Weaknesses

7.15 BSE

7.15.1 BSE Details

7.15.2 BSE Major Business

7.15.3 BSE MEMS Microphone Sensors Product and Services

7.15.4 BSE MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 BSE Recent Developments/Updates

7.15.6 BSE Competitive Strengths & Weaknesses

7.16 Sanico Electronics

7.16.1 Sanico Electronics Details

7.16.2 Sanico Electronics Major Business

7.16.3 Sanico Electronics MEMS Microphone Sensors Product and Services

7.16.4 Sanico Electronics MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Sanico Electronics Recent Developments/Updates

7.16.6 Sanico Electronics Competitive Strengths & Weaknesses

7.17 Sonion

7.17.1 Sonion Details

7.17.2 Sonion Major Business

7.17.3 Sonion MEMS Microphone Sensors Product and Services

7.17.4 Sonion MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Sonion Recent Developments/Updates

7.17.6 Sonion Competitive Strengths & Weaknesses

7.18 Vesper Technologies

7.18.1 Vesper Technologies Details

7.18.2 Vesper Technologies Major Business

- 7.18.3 Vesper Technologies MEMS Microphone Sensors Product and Services
- 7.18.4 Vesper Technologies MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.18.5 Vesper Technologies Recent Developments/Updates
- 7.18.6 Vesper Technologies Competitive Strengths & Weaknesses
- 7.19 SinoVision SensTech
 - 7.19.1 SinoVision SensTech Details
 - 7.19.2 SinoVision SensTech Major Business
 - 7.19.3 SinoVision SensTech MEMS Microphone Sensors Product and Services
 - 7.19.4 SinoVision SensTech MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 SinoVision SensTech Recent Developments/Updates
 - 7.19.6 SinoVision SensTech Competitive Strengths & Weaknesses
- 7.20 3S
 - 7.20.1 3S Details
 - 7.20.2 3S Major Business
 - 7.20.3 3S MEMS Microphone Sensors Product and Services
 - 7.20.4 3S MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 3S Recent Developments/Updates
 - 7.20.6 3S Competitive Strengths & Weaknesses
- 7.21 CUI Devices
 - 7.21.1 CUI Devices Details
 - 7.21.2 CUI Devices Major Business
 - 7.21.3 CUI Devices MEMS Microphone Sensors Product and Services
 - 7.21.4 CUI Devices MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 CUI Devices Recent Developments/Updates
 - 7.21.6 CUI Devices Competitive Strengths & Weaknesses
- 7.22 Aoi Electronics
 - 7.22.1 Aoi Electronics Details
 - 7.22.2 Aoi Electronics Major Business
 - 7.22.3 Aoi Electronics MEMS Microphone Sensors Product and Services
 - 7.22.4 Aoi Electronics MEMS Microphone Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 Aoi Electronics Recent Developments/Updates
 - 7.22.6 Aoi Electronics Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 MEMS Microphone Sensors Industry Chain
- 8.2 MEMS Microphone Sensors Upstream Analysis
 - 8.2.1 MEMS Microphone Sensors Core Raw Materials
 - 8.2.2 Main Manufacturers of MEMS Microphone Sensors Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 MEMS Microphone Sensors Production Mode
- 8.6 MEMS Microphone Sensors Procurement Model
- 8.7 MEMS Microphone Sensors Industry Sales Model and Sales Channels
 - 8.7.1 MEMS Microphone Sensors Sales Model
 - 8.7.2 MEMS Microphone Sensors Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World MEMS Microphone Sensors Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World MEMS Microphone Sensors Production Value by Region (2018-2023) & (USD Million)

Table 3. World MEMS Microphone Sensors Production Value by Region (2024-2029) & (USD Million)

Table 4. World MEMS Microphone Sensors Production Value Market Share by Region (2018-2023)

Table 5. World MEMS Microphone Sensors Production Value Market Share by Region (2024-2029)

Table 6. World MEMS Microphone Sensors Production by Region (2018-2023) & (K Units)

Table 7. World MEMS Microphone Sensors Production by Region (2024-2029) & (K Units)

Table 8. World MEMS Microphone Sensors Production Market Share by Region (2018-2023)

Table 9. World MEMS Microphone Sensors Production Market Share by Region (2024-2029)

Table 10. World MEMS Microphone Sensors Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World MEMS Microphone Sensors Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. MEMS Microphone Sensors Major Market Trends

Table 13. World MEMS Microphone Sensors Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World MEMS Microphone Sensors Consumption by Region (2018-2023) & (K Units)

Table 15. World MEMS Microphone Sensors Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World MEMS Microphone Sensors Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key MEMS Microphone Sensors Producers in 2022

Table 18. World MEMS Microphone Sensors Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key MEMS Microphone Sensors Producers in 2022

Table 20. World MEMS Microphone Sensors Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global MEMS Microphone Sensors Company Evaluation Quadrant

Table 22. World MEMS Microphone Sensors Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and MEMS Microphone Sensors Production Site of Key Manufacturer

Table 24. MEMS Microphone Sensors Market: Company Product Type Footprint

Table 25. MEMS Microphone Sensors Market: Company Product Application Footprint

Table 26. MEMS Microphone Sensors Competitive Factors

Table 27. MEMS Microphone Sensors New Entrant and Capacity Expansion Plans

Table 28. MEMS Microphone Sensors Mergers & Acquisitions Activity

Table 29. United States VS China MEMS Microphone Sensors Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China MEMS Microphone Sensors Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China MEMS Microphone Sensors Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based MEMS Microphone Sensors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers MEMS Microphone Sensors Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers MEMS Microphone Sensors Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers MEMS Microphone Sensors Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers MEMS Microphone Sensors Production Market Share (2018-2023)

Table 37. China Based MEMS Microphone Sensors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers MEMS Microphone Sensors Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers MEMS Microphone Sensors Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers MEMS Microphone Sensors Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers MEMS Microphone Sensors Production Market

Share (2018-2023)

Table 42. Rest of World Based MEMS Microphone Sensors Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers MEMS Microphone Sensors Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers MEMS Microphone Sensors Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers MEMS Microphone Sensors Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers MEMS Microphone Sensors Production Market Share (2018-2023)

Table 47. World MEMS Microphone Sensors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World MEMS Microphone Sensors Production by Type (2018-2023) & (K Units)

Table 49. World MEMS Microphone Sensors Production by Type (2024-2029) & (K Units)

Table 50. World MEMS Microphone Sensors Production Value by Type (2018-2023) & (USD Million)

Table 51. World MEMS Microphone Sensors Production Value by Type (2024-2029) & (USD Million)

Table 52. World MEMS Microphone Sensors Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World MEMS Microphone Sensors Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World MEMS Microphone Sensors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World MEMS Microphone Sensors Production by Application (2018-2023) & (K Units)

Table 56. World MEMS Microphone Sensors Production by Application (2024-2029) & (K Units)

Table 57. World MEMS Microphone Sensors Production Value by Application (2018-2023) & (USD Million)

Table 58. World MEMS Microphone Sensors Production Value by Application (2024-2029) & (USD Million)

Table 59. World MEMS Microphone Sensors Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World MEMS Microphone Sensors Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Infineon Technologies Basic Information, Manufacturing Base and Competitors
Table 62. Infineon Technologies Major Business
Table 63. Infineon Technologies MEMS Microphone Sensors Product and Services
Table 64. Infineon Technologies MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 65. Infineon Technologies Recent Developments/Updates
Table 66. Infineon Technologies Competitive Strengths & Weaknesses
Table 67. Knowles Basic Information, Manufacturing Base and Competitors
Table 68. Knowles Major Business
Table 69. Knowles MEMS Microphone Sensors Product and Services
Table 70. Knowles MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 71. Knowles Recent Developments/Updates
Table 72. Knowles Competitive Strengths & Weaknesses
Table 73. Goertek Basic Information, Manufacturing Base and Competitors
Table 74. Goertek Major Business
Table 75. Goertek MEMS Microphone Sensors Product and Services
Table 76. Goertek MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Goertek Recent Developments/Updates
Table 78. Goertek Competitive Strengths & Weaknesses
Table 79. TDK Basic Information, Manufacturing Base and Competitors
Table 80. TDK Major Business
Table 81. TDK MEMS Microphone Sensors Product and Services
Table 82. TDK MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. TDK Recent Developments/Updates
Table 84. TDK Competitive Strengths & Weaknesses
Table 85. STMicroelectronics Basic Information, Manufacturing Base and Competitors
Table 86. STMicroelectronics Major Business
Table 87. STMicroelectronics MEMS Microphone Sensors Product and Services
Table 88. STMicroelectronics MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. STMicroelectronics Recent Developments/Updates
Table 90. STMicroelectronics Competitive Strengths & Weaknesses
Table 91. AAC Technologies Basic Information, Manufacturing Base and Competitors

Table 92. AAC Technologies Major Business

Table 93. AAC Technologies MEMS Microphone Sensors Product and Services

Table 94. AAC Technologies MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. AAC Technologies Recent Developments/Updates

Table 96. AAC Technologies Competitive Strengths & Weaknesses

Table 97. Zilltek Technology Basic Information, Manufacturing Base and Competitors

Table 98. Zilltek Technology Major Business

Table 99. Zilltek Technology MEMS Microphone Sensors Product and Services

Table 100. Zilltek Technology MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Zilltek Technology Recent Developments/Updates

Table 102. Zilltek Technology Competitive Strengths & Weaknesses

Table 103. MEMSensing Basic Information, Manufacturing Base and Competitors

Table 104. MEMSensing Major Business

Table 105. MEMSensing MEMS Microphone Sensors Product and Services

Table 106. MEMSensing MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. MEMSensing Recent Developments/Updates

Table 108. MEMSensing Competitive Strengths & Weaknesses

Table 109. Nisshinbo Micro Devices Inc. (NISD) Basic Information, Manufacturing Base and Competitors

Table 110. Nisshinbo Micro Devices Inc. (NISD) Major Business

Table 111. Nisshinbo Micro Devices Inc. (NISD) MEMS Microphone Sensors Product and Services

Table 112. Nisshinbo Micro Devices Inc. (NISD) MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Nisshinbo Micro Devices Inc. (NISD) Recent Developments/Updates

Table 114. Nisshinbo Micro Devices Inc. (NISD) Competitive Strengths & Weaknesses

Table 115. Gettop Basic Information, Manufacturing Base and Competitors

Table 116. Gettop Major Business

Table 117. Gettop MEMS Microphone Sensors Product and Services

Table 118. Gettop MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Gettop Recent Developments/Updates

Table 120. Gettop Competitive Strengths & Weaknesses
Table 121. NeoMEMS Basic Information, Manufacturing Base and Competitors
Table 122. NeoMEMS Major Business
Table 123. NeoMEMS MEMS Microphone Sensors Product and Services
Table 124. NeoMEMS MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 125. NeoMEMS Recent Developments/Updates
Table 126. NeoMEMS Competitive Strengths & Weaknesses
Table 127. Hosiden Basic Information, Manufacturing Base and Competitors
Table 128. Hosiden Major Business
Table 129. Hosiden MEMS Microphone Sensors Product and Services
Table 130. Hosiden MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 131. Hosiden Recent Developments/Updates
Table 132. Hosiden Competitive Strengths & Weaknesses
Table 133. Akustica (Bosch) Basic Information, Manufacturing Base and Competitors
Table 134. Akustica (Bosch) Major Business
Table 135. Akustica (Bosch) MEMS Microphone Sensors Product and Services
Table 136. Akustica (Bosch) MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 137. Akustica (Bosch) Recent Developments/Updates
Table 138. Akustica (Bosch) Competitive Strengths & Weaknesses
Table 139. MERRY Basic Information, Manufacturing Base and Competitors
Table 140. MERRY Major Business
Table 141. MERRY MEMS Microphone Sensors Product and Services
Table 142. MERRY MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 143. MERRY Recent Developments/Updates
Table 144. MERRY Competitive Strengths & Weaknesses
Table 145. BSE Basic Information, Manufacturing Base and Competitors
Table 146. BSE Major Business
Table 147. BSE MEMS Microphone Sensors Product and Services
Table 148. BSE MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 149. BSE Recent Developments/Updates
Table 150. BSE Competitive Strengths & Weaknesses
Table 151. Sanico Electronics Basic Information, Manufacturing Base and Competitors

Table 152. Sanico Electronics Major Business

Table 153. Sanico Electronics MEMS Microphone Sensors Product and Services

Table 154. Sanico Electronics MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Sanico Electronics Recent Developments/Updates

Table 156. Sanico Electronics Competitive Strengths & Weaknesses

Table 157. Sonion Basic Information, Manufacturing Base and Competitors

Table 158. Sonion Major Business

Table 159. Sonion MEMS Microphone Sensors Product and Services

Table 160. Sonion MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Sonion Recent Developments/Updates

Table 162. Sonion Competitive Strengths & Weaknesses

Table 163. Vesper Technologies Basic Information, Manufacturing Base and Competitors

Table 164. Vesper Technologies Major Business

Table 165. Vesper Technologies MEMS Microphone Sensors Product and Services

Table 166. Vesper Technologies MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Vesper Technologies Recent Developments/Updates

Table 168. Vesper Technologies Competitive Strengths & Weaknesses

Table 169. SinoVision SensTech Basic Information, Manufacturing Base and Competitors

Table 170. SinoVision SensTech Major Business

Table 171. SinoVision SensTech MEMS Microphone Sensors Product and Services

Table 172. SinoVision SensTech MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. SinoVision SensTech Recent Developments/Updates

Table 174. SinoVision SensTech Competitive Strengths & Weaknesses

Table 175. 3S Basic Information, Manufacturing Base and Competitors

Table 176. 3S Major Business

Table 177. 3S MEMS Microphone Sensors Product and Services

Table 178. 3S MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. 3S Recent Developments/Updates

Table 180. 3S Competitive Strengths & Weaknesses

Table 181. CUI Devices Basic Information, Manufacturing Base and Competitors

Table 182. CUI Devices Major Business

Table 183. CUI Devices MEMS Microphone Sensors Product and Services

Table 184. CUI Devices MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. CUI Devices Recent Developments/Updates

Table 186. Aoi Electronics Basic Information, Manufacturing Base and Competitors

Table 187. Aoi Electronics Major Business

Table 188. Aoi Electronics MEMS Microphone Sensors Product and Services

Table 189. Aoi Electronics MEMS Microphone Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 190. Global Key Players of MEMS Microphone Sensors Upstream (Raw Materials)

Table 191. MEMS Microphone Sensors Typical Customers

Table 192. MEMS Microphone Sensors Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. MEMS Microphone Sensors Picture

Figure 2. World MEMS Microphone Sensors Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World MEMS Microphone Sensors Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World MEMS Microphone Sensors Production (2018-2029) & (K Units)

Figure 5. World MEMS Microphone Sensors Average Price (2018-2029) & (US\$/Unit)

Figure 6. World MEMS Microphone Sensors Production Value Market Share by Region (2018-2029)

Figure 7. World MEMS Microphone Sensors Production Market Share by Region (2018-2029)

Figure 8. North America MEMS Microphone Sensors Production (2018-2029) & (K Units)

Figure 9. Europe MEMS Microphone Sensors Production (2018-2029) & (K Units)

Figure 10. China MEMS Microphone Sensors Production (2018-2029) & (K Units)

Figure 11. Japan MEMS Microphone Sensors Production (2018-2029) & (K Units)

Figure 12. South Korea MEMS Microphone Sensors Production (2018-2029) & (K Units)

Figure 13. MEMS Microphone Sensors Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 16. World MEMS Microphone Sensors Consumption Market Share by Region (2018-2029)

Figure 17. United States MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 18. China MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 19. Europe MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 20. Japan MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 21. South Korea MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 22. ASEAN MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 23. India MEMS Microphone Sensors Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of MEMS Microphone Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for MEMS Microphone Sensors Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for MEMS Microphone Sensors Markets in 2022

Figure 27. United States VS China: MEMS Microphone Sensors Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: MEMS Microphone Sensors Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: MEMS Microphone Sensors Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers MEMS Microphone Sensors Production Market Share 2022

Figure 31. China Based Manufacturers MEMS Microphone Sensors Production Market Share 2022

Figure 32. Rest of World Based Manufacturers MEMS Microphone Sensors Production Market Share 2022

Figure 33. World MEMS Microphone Sensors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World MEMS Microphone Sensors Production Value Market Share by Type in 2022

Figure 35. Analog Type

Figure 36. Digital Type

Figure 37. World MEMS Microphone Sensors Production Market Share by Type (2018-2029)

Figure 38. World MEMS Microphone Sensors Production Value Market Share by Type (2018-2029)

Figure 39. World MEMS Microphone Sensors Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World MEMS Microphone Sensors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World MEMS Microphone Sensors Production Value Market Share by Application in 2022

Figure 42. Consumer Electronics

Figure 43. Automotive Electronics

Figure 44. Medical Electronics

Figure 45. Industrial Electronics

Figure 46. Others

Figure 47. World MEMS Microphone Sensors Production Market Share by Application (2018-2029)

Figure 48. World MEMS Microphone Sensors Production Value Market Share by Application (2018-2029)

Figure 49. World MEMS Microphone Sensors Average Price by Application (2018-2029)
& (US\$/Unit)

Figure 50. MEMS Microphone Sensors Industry Chain

Figure 51. MEMS Microphone Sensors Procurement Model

Figure 52. MEMS Microphone Sensors Sales Model

Figure 53. MEMS Microphone Sensors Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

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