

# Global Piezo Ceramic Technology Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G5546E81F461EN.html>

Date: November 2024

Pages: 159

Price: US\$ 3,200.00 (Single User License)

ID: G5546E81F461EN

## Abstracts

### Report Overview:

The piezoelectric ceramic is a kind of functional ceramic materials which can create electricity when subjected to a mechanical stress. They will also work in reverse, generating a strain by the application of an electric field. In sensors they make it possible to convert forces, pressures and accelerations into electrical signals, and in sonic and ultrasonic transducers and actuators they convert electric voltages into vibrations or deformations.

The Global Piezo Ceramic Technology Market Size was estimated at USD 7425.16 million in 2023 and is projected to reach USD 9233.75 million by 2029, exhibiting a CAGR of 3.70% during the forecast period.

This report provides a deep insight into the global Piezo Ceramic Technology market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Piezo Ceramic Technology Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and

deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Piezo Ceramic Technology market in any manner.

## Global Piezo Ceramic Technology Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

MURATA

TDK

MORGAN

Konghong Corporation

TAIYO YUDEN

KYOCERA

CeramTec GmbH

Exelis

Noliac

TRS

KEPO Electronics

APC International

Smart Material

Jiakang Electronics

SensorTech

Meggitt Sensing

Sparkler Ceramics

Johnson Matthey

PI Ceramic

Datong Electronic

Honghua Electronic

Audiowell

Risun Electronic

PANT

Yuhai Electronic Ceramic

Market Segmentation (by Type)

Lead Zinc Titanates(PZT)

Lead Titanate (PT)

Lead Magnesium Niobate (PMN)

Others

Market Segmentation (by Application)

Industrial and Manufacturing

Automotive

Information and Telecommunication

Medical Devices

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Piezo Ceramic Technology Market

Overview of the regional outlook of the Piezo Ceramic Technology Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as

challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Piezo Ceramic Technology Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Piezo Ceramic Technology

1.2 Key Market Segments

1.2.1 Piezo Ceramic Technology Segment by Type

1.2.2 Piezo Ceramic Technology Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 PIEZO CERAMIC TECHNOLOGY MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Piezo Ceramic Technology Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Piezo Ceramic Technology Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 PIEZO CERAMIC TECHNOLOGY MARKET COMPETITIVE LANDSCAPE**

3.1 Global Piezo Ceramic Technology Sales by Manufacturers (2019-2024)

3.2 Global Piezo Ceramic Technology Revenue Market Share by Manufacturers (2019-2024)

3.3 Piezo Ceramic Technology Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Piezo Ceramic Technology Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Piezo Ceramic Technology Sales Sites, Area Served, Product Type

3.6 Piezo Ceramic Technology Market Competitive Situation and Trends

3.6.1 Piezo Ceramic Technology Market Concentration Rate

3.6.2 Global 5 and 10 Largest Piezo Ceramic Technology Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion



## **4 PIEZO CERAMIC TECHNOLOGY INDUSTRY CHAIN ANALYSIS**

- 4.1 Piezo Ceramic Technology Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF PIEZO CERAMIC TECHNOLOGY MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 PIEZO CERAMIC TECHNOLOGY MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Piezo Ceramic Technology Sales Market Share by Type (2019-2024)
- 6.3 Global Piezo Ceramic Technology Market Size Market Share by Type (2019-2024)
- 6.4 Global Piezo Ceramic Technology Price by Type (2019-2024)

## **7 PIEZO CERAMIC TECHNOLOGY MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Piezo Ceramic Technology Market Sales by Application (2019-2024)
- 7.3 Global Piezo Ceramic Technology Market Size (M USD) by Application (2019-2024)
- 7.4 Global Piezo Ceramic Technology Sales Growth Rate by Application (2019-2024)

## **8 PIEZO CERAMIC TECHNOLOGY MARKET SEGMENTATION BY REGION**

- 8.1 Global Piezo Ceramic Technology Sales by Region
  - 8.1.1 Global Piezo Ceramic Technology Sales by Region

- 8.1.2 Global Piezo Ceramic Technology Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Piezo Ceramic Technology Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Piezo Ceramic Technology Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Piezo Ceramic Technology Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Piezo Ceramic Technology Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Piezo Ceramic Technology Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 MURATA
  - 9.1.1 MURATA Piezo Ceramic Technology Basic Information
  - 9.1.2 MURATA Piezo Ceramic Technology Product Overview
  - 9.1.3 MURATA Piezo Ceramic Technology Product Market Performance

- 9.1.4 MURATA Business Overview
- 9.1.5 MURATA Piezo Ceramic Technology SWOT Analysis
- 9.1.6 MURATA Recent Developments
- 9.2 TDK
  - 9.2.1 TDK Piezo Ceramic Technology Basic Information
  - 9.2.2 TDK Piezo Ceramic Technology Product Overview
  - 9.2.3 TDK Piezo Ceramic Technology Product Market Performance
  - 9.2.4 TDK Business Overview
  - 9.2.5 TDK Piezo Ceramic Technology SWOT Analysis
  - 9.2.6 TDK Recent Developments
- 9.3 MORGAN
  - 9.3.1 MORGAN Piezo Ceramic Technology Basic Information
  - 9.3.2 MORGAN Piezo Ceramic Technology Product Overview
  - 9.3.3 MORGAN Piezo Ceramic Technology Product Market Performance
  - 9.3.4 MORGAN Piezo Ceramic Technology SWOT Analysis
  - 9.3.5 MORGAN Business Overview
  - 9.3.6 MORGAN Recent Developments
- 9.4 Konghong Corporation
  - 9.4.1 Konghong Corporation Piezo Ceramic Technology Basic Information
  - 9.4.2 Konghong Corporation Piezo Ceramic Technology Product Overview
  - 9.4.3 Konghong Corporation Piezo Ceramic Technology Product Market Performance
  - 9.4.4 Konghong Corporation Business Overview
  - 9.4.5 Konghong Corporation Recent Developments
- 9.5 TAIYO YUDEN
  - 9.5.1 TAIYO YUDEN Piezo Ceramic Technology Basic Information
  - 9.5.2 TAIYO YUDEN Piezo Ceramic Technology Product Overview
  - 9.5.3 TAIYO YUDEN Piezo Ceramic Technology Product Market Performance
  - 9.5.4 TAIYO YUDEN Business Overview
  - 9.5.5 TAIYO YUDEN Recent Developments
- 9.6 KYOCERA
  - 9.6.1 KYOCERA Piezo Ceramic Technology Basic Information
  - 9.6.2 KYOCERA Piezo Ceramic Technology Product Overview
  - 9.6.3 KYOCERA Piezo Ceramic Technology Product Market Performance
  - 9.6.4 KYOCERA Business Overview
  - 9.6.5 KYOCERA Recent Developments
- 9.7 CeramTec GmbH
  - 9.7.1 CeramTec GmbH Piezo Ceramic Technology Basic Information
  - 9.7.2 CeramTec GmbH Piezo Ceramic Technology Product Overview
  - 9.7.3 CeramTec GmbH Piezo Ceramic Technology Product Market Performance

9.7.4 CeramTec GmbH Business Overview

9.7.5 CeramTec GmbH Recent Developments

## 9.8 Exelis

9.8.1 Exelis Piezo Ceramic Technology Basic Information

9.8.2 Exelis Piezo Ceramic Technology Product Overview

9.8.3 Exelis Piezo Ceramic Technology Product Market Performance

9.8.4 Exelis Business Overview

9.8.5 Exelis Recent Developments

## 9.9 Noliac

9.9.1 Noliac Piezo Ceramic Technology Basic Information

9.9.2 Noliac Piezo Ceramic Technology Product Overview

9.9.3 Noliac Piezo Ceramic Technology Product Market Performance

9.9.4 Noliac Business Overview

9.9.5 Noliac Recent Developments

## 9.10 TRS

9.10.1 TRS Piezo Ceramic Technology Basic Information

9.10.2 TRS Piezo Ceramic Technology Product Overview

9.10.3 TRS Piezo Ceramic Technology Product Market Performance

9.10.4 TRS Business Overview

9.10.5 TRS Recent Developments

## 9.11 KEPO Electronics

9.11.1 KEPO Electronics Piezo Ceramic Technology Basic Information

9.11.2 KEPO Electronics Piezo Ceramic Technology Product Overview

9.11.3 KEPO Electronics Piezo Ceramic Technology Product Market Performance

9.11.4 KEPO Electronics Business Overview

9.11.5 KEPO Electronics Recent Developments

## 9.12 APC International

9.12.1 APC International Piezo Ceramic Technology Basic Information

9.12.2 APC International Piezo Ceramic Technology Product Overview

9.12.3 APC International Piezo Ceramic Technology Product Market Performance

9.12.4 APC International Business Overview

9.12.5 APC International Recent Developments

## 9.13 Smart Material

9.13.1 Smart Material Piezo Ceramic Technology Basic Information

9.13.2 Smart Material Piezo Ceramic Technology Product Overview

9.13.3 Smart Material Piezo Ceramic Technology Product Market Performance

9.13.4 Smart Material Business Overview

9.13.5 Smart Material Recent Developments

## 9.14 Jiakang Electronics

- 9.14.1 Jiakang Electronics Piezo Ceramic Technology Basic Information
- 9.14.2 Jiakang Electronics Piezo Ceramic Technology Product Overview
- 9.14.3 Jiakang Electronics Piezo Ceramic Technology Product Market Performance
- 9.14.4 Jiakang Electronics Business Overview
- 9.14.5 Jiakang Electronics Recent Developments
- 9.15 SensorTech
  - 9.15.1 SensorTech Piezo Ceramic Technology Basic Information
  - 9.15.2 SensorTech Piezo Ceramic Technology Product Overview
  - 9.15.3 SensorTech Piezo Ceramic Technology Product Market Performance
  - 9.15.4 SensorTech Business Overview
  - 9.15.5 SensorTech Recent Developments
- 9.16 Meggitt Sensing
  - 9.16.1 Meggitt Sensing Piezo Ceramic Technology Basic Information
  - 9.16.2 Meggitt Sensing Piezo Ceramic Technology Product Overview
  - 9.16.3 Meggitt Sensing Piezo Ceramic Technology Product Market Performance
  - 9.16.4 Meggitt Sensing Business Overview
  - 9.16.5 Meggitt Sensing Recent Developments
- 9.17 Sparkler Ceramics
  - 9.17.1 Sparkler Ceramics Piezo Ceramic Technology Basic Information
  - 9.17.2 Sparkler Ceramics Piezo Ceramic Technology Product Overview
  - 9.17.3 Sparkler Ceramics Piezo Ceramic Technology Product Market Performance
  - 9.17.4 Sparkler Ceramics Business Overview
  - 9.17.5 Sparkler Ceramics Recent Developments
- 9.18 Johnson Matthey
  - 9.18.1 Johnson Matthey Piezo Ceramic Technology Basic Information
  - 9.18.2 Johnson Matthey Piezo Ceramic Technology Product Overview
  - 9.18.3 Johnson Matthey Piezo Ceramic Technology Product Market Performance
  - 9.18.4 Johnson Matthey Business Overview
  - 9.18.5 Johnson Matthey Recent Developments
- 9.19 PI Ceramic
  - 9.19.1 PI Ceramic Piezo Ceramic Technology Basic Information
  - 9.19.2 PI Ceramic Piezo Ceramic Technology Product Overview
  - 9.19.3 PI Ceramic Piezo Ceramic Technology Product Market Performance
  - 9.19.4 PI Ceramic Business Overview
  - 9.19.5 PI Ceramic Recent Developments
- 9.20 Datong Electronic
  - 9.20.1 Datong Electronic Piezo Ceramic Technology Basic Information
  - 9.20.2 Datong Electronic Piezo Ceramic Technology Product Overview
  - 9.20.3 Datong Electronic Piezo Ceramic Technology Product Market Performance

- 9.20.4 Datong Electronic Business Overview
- 9.20.5 Datong Electronic Recent Developments
- 9.21 Honghua Electronic
  - 9.21.1 Honghua Electronic Piezo Ceramic Technology Basic Information
  - 9.21.2 Honghua Electronic Piezo Ceramic Technology Product Overview
  - 9.21.3 Honghua Electronic Piezo Ceramic Technology Product Market Performance
  - 9.21.4 Honghua Electronic Business Overview
  - 9.21.5 Honghua Electronic Recent Developments
- 9.22 Audiowell
  - 9.22.1 Audiowell Piezo Ceramic Technology Basic Information
  - 9.22.2 Audiowell Piezo Ceramic Technology Product Overview
  - 9.22.3 Audiowell Piezo Ceramic Technology Product Market Performance
  - 9.22.4 Audiowell Business Overview
  - 9.22.5 Audiowell Recent Developments
- 9.23 Risun Electronic
  - 9.23.1 Risun Electronic Piezo Ceramic Technology Basic Information
  - 9.23.2 Risun Electronic Piezo Ceramic Technology Product Overview
  - 9.23.3 Risun Electronic Piezo Ceramic Technology Product Market Performance
  - 9.23.4 Risun Electronic Business Overview
  - 9.23.5 Risun Electronic Recent Developments
- 9.24 PANT
  - 9.24.1 PANT Piezo Ceramic Technology Basic Information
  - 9.24.2 PANT Piezo Ceramic Technology Product Overview
  - 9.24.3 PANT Piezo Ceramic Technology Product Market Performance
  - 9.24.4 PANT Business Overview
  - 9.24.5 PANT Recent Developments
- 9.25 Yuhai Electronic Ceramic
  - 9.25.1 Yuhai Electronic Ceramic Piezo Ceramic Technology Basic Information
  - 9.25.2 Yuhai Electronic Ceramic Piezo Ceramic Technology Product Overview
  - 9.25.3 Yuhai Electronic Ceramic Piezo Ceramic Technology Product Market Performance
  - 9.25.4 Yuhai Electronic Ceramic Business Overview
  - 9.25.5 Yuhai Electronic Ceramic Recent Developments

## **10 PIEZO CERAMIC TECHNOLOGY MARKET FORECAST BY REGION**

- 10.1 Global Piezo Ceramic Technology Market Size Forecast
- 10.2 Global Piezo Ceramic Technology Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country



- 10.2.2 Europe Piezo Ceramic Technology Market Size Forecast by Country
- 10.2.3 Asia Pacific Piezo Ceramic Technology Market Size Forecast by Region
- 10.2.4 South America Piezo Ceramic Technology Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Piezo Ceramic Technology by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Piezo Ceramic Technology Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Piezo Ceramic Technology by Type (2025-2030)
  - 11.1.2 Global Piezo Ceramic Technology Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Piezo Ceramic Technology by Type (2025-2030)
- 11.2 Global Piezo Ceramic Technology Market Forecast by Application (2025-2030)
  - 11.2.1 Global Piezo Ceramic Technology Sales (Kilotons) Forecast by Application
  - 11.2.2 Global Piezo Ceramic Technology Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Piezo Ceramic Technology Market Size Comparison by Region (M USD)

Table 5. Global Piezo Ceramic Technology Sales (Kilotons) by Manufacturers  
(2019-2024)

Table 6. Global Piezo Ceramic Technology Sales Market Share by Manufacturers  
(2019-2024)

Table 7. Global Piezo Ceramic Technology Revenue (M USD) by Manufacturers  
(2019-2024)

Table 8. Global Piezo Ceramic Technology Revenue Share by Manufacturers  
(2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Piezo Ceramic Technology as of 2022)

Table 10. Global Market Piezo Ceramic Technology Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Piezo Ceramic Technology Sales Sites and Area Served

Table 12. Manufacturers Piezo Ceramic Technology Product Type

Table 13. Global Piezo Ceramic Technology Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Piezo Ceramic Technology

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Piezo Ceramic Technology Market Challenges

Table 22. Global Piezo Ceramic Technology Sales by Type (Kilotons)

Table 23. Global Piezo Ceramic Technology Market Size by Type (M USD)

Table 24. Global Piezo Ceramic Technology Sales (Kilotons) by Type (2019-2024)

Table 25. Global Piezo Ceramic Technology Sales Market Share by Type (2019-2024)

Table 26. Global Piezo Ceramic Technology Market Size (M USD) by Type (2019-2024)

Table 27. Global Piezo Ceramic Technology Market Size Share by Type (2019-2024)

Table 28. Global Piezo Ceramic Technology Price (USD/Ton) by Type (2019-2024)



- Table 29. Global Piezo Ceramic Technology Sales (Kilotons) by Application
- Table 30. Global Piezo Ceramic Technology Market Size by Application
- Table 31. Global Piezo Ceramic Technology Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Piezo Ceramic Technology Sales Market Share by Application (2019-2024)
- Table 33. Global Piezo Ceramic Technology Sales by Application (2019-2024) & (M USD)
- Table 34. Global Piezo Ceramic Technology Market Share by Application (2019-2024)
- Table 35. Global Piezo Ceramic Technology Sales Growth Rate by Application (2019-2024)
- Table 36. Global Piezo Ceramic Technology Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Piezo Ceramic Technology Sales Market Share by Region (2019-2024)
- Table 38. North America Piezo Ceramic Technology Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Piezo Ceramic Technology Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Piezo Ceramic Technology Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Piezo Ceramic Technology Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Piezo Ceramic Technology Sales by Region (2019-2024) & (Kilotons)
- Table 43. MURATA Piezo Ceramic Technology Basic Information
- Table 44. MURATA Piezo Ceramic Technology Product Overview
- Table 45. MURATA Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. MURATA Business Overview
- Table 47. MURATA Piezo Ceramic Technology SWOT Analysis
- Table 48. MURATA Recent Developments
- Table 49. TDK Piezo Ceramic Technology Basic Information
- Table 50. TDK Piezo Ceramic Technology Product Overview
- Table 51. TDK Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. TDK Business Overview
- Table 53. TDK Piezo Ceramic Technology SWOT Analysis
- Table 54. TDK Recent Developments
- Table 55. MORGAN Piezo Ceramic Technology Basic Information
- Table 56. MORGAN Piezo Ceramic Technology Product Overview

- Table 57. MORGAN Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. MORGAN Piezo Ceramic Technology SWOT Analysis
- Table 59. MORGAN Business Overview
- Table 60. MORGAN Recent Developments
- Table 61. Konghong Corporation Piezo Ceramic Technology Basic Information
- Table 62. Konghong Corporation Piezo Ceramic Technology Product Overview
- Table 63. Konghong Corporation Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Konghong Corporation Business Overview
- Table 65. Konghong Corporation Recent Developments
- Table 66. TAIYO YUDEN Piezo Ceramic Technology Basic Information
- Table 67. TAIYO YUDEN Piezo Ceramic Technology Product Overview
- Table 68. TAIYO YUDEN Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. TAIYO YUDEN Business Overview
- Table 70. TAIYO YUDEN Recent Developments
- Table 71. KYOCERA Piezo Ceramic Technology Basic Information
- Table 72. KYOCERA Piezo Ceramic Technology Product Overview
- Table 73. KYOCERA Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. KYOCERA Business Overview
- Table 75. KYOCERA Recent Developments
- Table 76. CeramTec GmbH Piezo Ceramic Technology Basic Information
- Table 77. CeramTec GmbH Piezo Ceramic Technology Product Overview
- Table 78. CeramTec GmbH Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. CeramTec GmbH Business Overview
- Table 80. CeramTec GmbH Recent Developments
- Table 81. Exelis Piezo Ceramic Technology Basic Information
- Table 82. Exelis Piezo Ceramic Technology Product Overview
- Table 83. Exelis Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Exelis Business Overview
- Table 85. Exelis Recent Developments
- Table 86. Noliac Piezo Ceramic Technology Basic Information
- Table 87. Noliac Piezo Ceramic Technology Product Overview
- Table 88. Noliac Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 89. Noliac Business Overview
- Table 90. Noliac Recent Developments
- Table 91. TRS Piezo Ceramic Technology Basic Information
- Table 92. TRS Piezo Ceramic Technology Product Overview
- Table 93. TRS Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. TRS Business Overview
- Table 95. TRS Recent Developments
- Table 96. KEPO Electronics Piezo Ceramic Technology Basic Information
- Table 97. KEPO Electronics Piezo Ceramic Technology Product Overview
- Table 98. KEPO Electronics Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 99. KEPO Electronics Business Overview
- Table 100. KEPO Electronics Recent Developments
- Table 101. APC International Piezo Ceramic Technology Basic Information
- Table 102. APC International Piezo Ceramic Technology Product Overview
- Table 103. APC International Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 104. APC International Business Overview
- Table 105. APC International Recent Developments
- Table 106. Smart Material Piezo Ceramic Technology Basic Information
- Table 107. Smart Material Piezo Ceramic Technology Product Overview
- Table 108. Smart Material Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 109. Smart Material Business Overview
- Table 110. Smart Material Recent Developments
- Table 111. Jiakang Electronics Piezo Ceramic Technology Basic Information
- Table 112. Jiakang Electronics Piezo Ceramic Technology Product Overview
- Table 113. Jiakang Electronics Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 114. Jiakang Electronics Business Overview
- Table 115. Jiakang Electronics Recent Developments
- Table 116. SensorTech Piezo Ceramic Technology Basic Information
- Table 117. SensorTech Piezo Ceramic Technology Product Overview
- Table 118. SensorTech Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 119. SensorTech Business Overview
- Table 120. SensorTech Recent Developments
- Table 121. Meggitt Sensing Piezo Ceramic Technology Basic Information

- Table 122. Meggitt Sensing Piezo Ceramic Technology Product Overview
- Table 123. Meggitt Sensing Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 124. Meggitt Sensing Business Overview
- Table 125. Meggitt Sensing Recent Developments
- Table 126. Sparkler Ceramics Piezo Ceramic Technology Basic Information
- Table 127. Sparkler Ceramics Piezo Ceramic Technology Product Overview
- Table 128. Sparkler Ceramics Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 129. Sparkler Ceramics Business Overview
- Table 130. Sparkler Ceramics Recent Developments
- Table 131. Johnson Matthey Piezo Ceramic Technology Basic Information
- Table 132. Johnson Matthey Piezo Ceramic Technology Product Overview
- Table 133. Johnson Matthey Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 134. Johnson Matthey Business Overview
- Table 135. Johnson Matthey Recent Developments
- Table 136. PI Ceramic Piezo Ceramic Technology Basic Information
- Table 137. PI Ceramic Piezo Ceramic Technology Product Overview
- Table 138. PI Ceramic Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 139. PI Ceramic Business Overview
- Table 140. PI Ceramic Recent Developments
- Table 141. Datong Electronic Piezo Ceramic Technology Basic Information
- Table 142. Datong Electronic Piezo Ceramic Technology Product Overview
- Table 143. Datong Electronic Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 144. Datong Electronic Business Overview
- Table 145. Datong Electronic Recent Developments
- Table 146. Honghua Electronic Piezo Ceramic Technology Basic Information
- Table 147. Honghua Electronic Piezo Ceramic Technology Product Overview
- Table 148. Honghua Electronic Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 149. Honghua Electronic Business Overview
- Table 150. Honghua Electronic Recent Developments
- Table 151. Audiowell Piezo Ceramic Technology Basic Information
- Table 152. Audiowell Piezo Ceramic Technology Product Overview
- Table 153. Audiowell Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 154. Audiowell Business Overview
- Table 155. Audiowell Recent Developments
- Table 156. Risun Electronic Piezo Ceramic Technology Basic Information
- Table 157. Risun Electronic Piezo Ceramic Technology Product Overview
- Table 158. Risun Electronic Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 159. Risun Electronic Business Overview
- Table 160. Risun Electronic Recent Developments
- Table 161. PANT Piezo Ceramic Technology Basic Information
- Table 162. PANT Piezo Ceramic Technology Product Overview
- Table 163. PANT Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 164. PANT Business Overview
- Table 165. PANT Recent Developments
- Table 166. Yuhai Electronic Ceramic Piezo Ceramic Technology Basic Information
- Table 167. Yuhai Electronic Ceramic Piezo Ceramic Technology Product Overview
- Table 168. Yuhai Electronic Ceramic Piezo Ceramic Technology Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 169. Yuhai Electronic Ceramic Business Overview
- Table 170. Yuhai Electronic Ceramic Recent Developments
- Table 171. Global Piezo Ceramic Technology Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 172. Global Piezo Ceramic Technology Market Size Forecast by Region (2025-2030) & (M USD)
- Table 173. North America Piezo Ceramic Technology Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 174. North America Piezo Ceramic Technology Market Size Forecast by Country (2025-2030) & (M USD)
- Table 175. Europe Piezo Ceramic Technology Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 176. Europe Piezo Ceramic Technology Market Size Forecast by Country (2025-2030) & (M USD)
- Table 177. Asia Pacific Piezo Ceramic Technology Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 178. Asia Pacific Piezo Ceramic Technology Market Size Forecast by Region (2025-2030) & (M USD)
- Table 179. South America Piezo Ceramic Technology Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 180. South America Piezo Ceramic Technology Market Size Forecast by Country



(2025-2030) & (M USD)

Table 181. Middle East and Africa Piezo Ceramic Technology Consumption Forecast by Country (2025-2030) & (Units)

Table 182. Middle East and Africa Piezo Ceramic Technology Market Size Forecast by Country (2025-2030) & (M USD)

Table 183. Global Piezo Ceramic Technology Sales Forecast by Type (2025-2030) & (Kilotons)

Table 184. Global Piezo Ceramic Technology Market Size Forecast by Type (2025-2030) & (M USD)

Table 185. Global Piezo Ceramic Technology Price Forecast by Type (2025-2030) & (USD/Ton)

Table 186. Global Piezo Ceramic Technology Sales (Kilotons) Forecast by Application (2025-2030)

Table 187. Global Piezo Ceramic Technology Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Piezo Ceramic Technology
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Piezo Ceramic Technology Market Size (M USD), 2019-2030
- Figure 5. Global Piezo Ceramic Technology Market Size (M USD) (2019-2030)
- Figure 6. Global Piezo Ceramic Technology Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Piezo Ceramic Technology Market Size by Country (M USD)
- Figure 11. Piezo Ceramic Technology Sales Share by Manufacturers in 2023
- Figure 12. Global Piezo Ceramic Technology Revenue Share by Manufacturers in 2023
- Figure 13. Piezo Ceramic Technology Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Piezo Ceramic Technology Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Piezo Ceramic Technology Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Piezo Ceramic Technology Market Share by Type
- Figure 18. Sales Market Share of Piezo Ceramic Technology by Type (2019-2024)
- Figure 19. Sales Market Share of Piezo Ceramic Technology by Type in 2023
- Figure 20. Market Size Share of Piezo Ceramic Technology by Type (2019-2024)
- Figure 21. Market Size Market Share of Piezo Ceramic Technology by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Piezo Ceramic Technology Market Share by Application
- Figure 24. Global Piezo Ceramic Technology Sales Market Share by Application (2019-2024)
- Figure 25. Global Piezo Ceramic Technology Sales Market Share by Application in 2023
- Figure 26. Global Piezo Ceramic Technology Market Share by Application (2019-2024)
- Figure 27. Global Piezo Ceramic Technology Market Share by Application in 2023
- Figure 28. Global Piezo Ceramic Technology Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Piezo Ceramic Technology Sales Market Share by Region

(2019-2024)

Figure 30. North America Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Piezo Ceramic Technology Sales Market Share by Country in 2023

Figure 32. U.S. Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Piezo Ceramic Technology Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Piezo Ceramic Technology Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Piezo Ceramic Technology Sales Market Share by Country in 2023

Figure 37. Germany Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Piezo Ceramic Technology Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Piezo Ceramic Technology Sales Market Share by Region in 2023

Figure 44. China Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Piezo Ceramic Technology Sales and Growth Rate (Kilotons)

Figure 50. South America Piezo Ceramic Technology Sales Market Share by Country in



2023

Figure 51. Brazil Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Piezo Ceramic Technology Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Piezo Ceramic Technology Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Piezo Ceramic Technology Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Piezo Ceramic Technology Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Piezo Ceramic Technology Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Piezo Ceramic Technology Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Piezo Ceramic Technology Market Share Forecast by Type (2025-2030)

Figure 65. Global Piezo Ceramic Technology Sales Forecast by Application (2025-2030)

Figure 66. Global Piezo Ceramic Technology Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Piezo Ceramic Technology Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G5546E81F461EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5546E81F461EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970