



## Piezoelectric Crystal Industry Research Report 2026

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Electronics & Semiconductor	2026-03-03	132	PDF
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### Description

The global Piezoelectric Crystal market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Piezoelectric Crystal is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Piezoelectric Crystal is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Piezoelectric Crystal is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Piezoelectric Crystal include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

### Report Scope

This report quantifies the global Piezoelectric Crystal market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Piezoelectric Crystal.

### Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Piezoelectric Crystal Market by Company

Harri

MURATA

Johnson Matthey

Arkema

Meggitt Sensing  
KYOCERA  
Piezo Kinetics  
Morgan Advanced Materials  
CeramTec  
Solvay  
Physik Instrumente (PI)  
Sparkler Ceramics  
Konghong Corporation  
TRS  
APC International

### **Piezoelectric Crystal Segment by Type**

Crystal (Alpha-Quartz)  
Sphalerite  
Boron Borate  
Other

### **Piezoelectric Crystal Segment by Application**

TCXO(Temperature Compensate X'tal (crystal) Oscillator)  
Voltage Controlled X'tal(crystal) Oscillator  
Oven Controlled Crystal Oscillator  
Other

### **Piezoelectric Crystal Segment by Region**

North America  
United States  
Canada  
Mexico  
Europe  
Germany  
France  
U.K.  
Italy  
Russia  
Spain  
Netherlands  
Switzerland  
Sweden  
Poland  
Asia-Pacific  
China  
Japan  
South Korea  
India  
Australia  
Taiwan  
Southeast Asia  
South America

Brazil  
Argentina  
Chile  
Colombia  
Middle East & Africa  
Egypt  
South Africa  
Israel  
Türkiye  
GCC Countries

## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## **Reasons to Buy This Report**

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Piezoelectric Crystal market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Piezoelectric Crystal and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Piezoelectric Crystal.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

### **Chapter 1:**

Research objectives, research methods, data sources, data cross-validation;

### **Chapter 2:**

Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

### **Chapter 3:**

Detailed analysis of Piezoelectric Crystal manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

### **Chapter 4:**

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

#### **Chapter 5:**

Production/output, value of Piezoelectric Crystal by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

#### **Chapter 6:**

Consumption of Piezoelectric Crystal in regional level and country level. It 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 production of each country in the world.

#### **Chapter 7:**

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

#### **Chapter 8:**

Provides the analysis of various market segments by 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 9:**

Analysis of industrial chain, including the upstream and downstream of the industry.

#### **Chapter 10:**

Introduces the market dynamics, 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 11:**

The main points and conclusions of the report.

# Table of Contents

---

## 1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

---

## 2 Market Overview

- 2.1 Product Definition
- 2.2 Piezoelectric Crystal by Type
  - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
  - 2.2.2 Crystal (Alpha-Quartz)
  - 2.2.3 Sphalerite
  - 2.2.4 Boron Borate
  - 2.2.5 Other
- 2.3 Piezoelectric Crystal by Application
  - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
  - 2.3.2 TCXO(Temperature Compensate X'tal (crystal) Oscillator)
  - 2.3.3 Voltage Controlled X'tal(crystal) Oscillator
  - 2.3.4 Oven Controlled Crystal Oscillator
  - 2.3.5 Other
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Piezoelectric Crystal Production Value Estimates and Forecasts (2021-2032)
  - 2.4.2 Global Piezoelectric Crystal Production Capacity Estimates and Forecasts (2021-2032)
  - 2.4.3 Global Piezoelectric Crystal Production Estimates and Forecasts (2021-2032)
  - 2.4.4 Global Piezoelectric Crystal Market Average Price (2021-2032)

---

## 3 Market Competitive Landscape by Manufacturers

- 3.1 Global Piezoelectric Crystal Production by Manufacturers (2021-2026)
- 3.2 Global Piezoelectric Crystal Production Value by Manufacturers (2021-2026)
- 3.3 Global Piezoelectric Crystal Average Price by Manufacturers (2021-2026)
- 3.4 Global Piezoelectric Crystal Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Piezoelectric Crystal Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Piezoelectric Crystal Manufacturers, Product Type & Application
- 3.7 Global Piezoelectric Crystal Manufacturers Established Date
- 3.8 Global Piezoelectric Crystal Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

---

## 4 Manufacturers Profiled

- 4.1 Harri
  - 4.1.1 Harri Piezoelectric Crystal Company Information
  - 4.1.2 Harri Piezoelectric Crystal Business Overview
  - 4.1.3 Harri Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)
  - 4.1.4 Harri Product Portfolio

4.1.5 Harri Recent Developments

## 4.2 MURATA

4.2.1 MURATA Piezoelectric Crystal Company Information

4.2.2 MURATA Piezoelectric Crystal Business Overview

4.2.3 MURATA Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.2.4 MURATA Product Portfolio

4.2.5 MURATA Recent Developments

## 4.3 Johnson Matthey

4.3.1 Johnson Matthey Piezoelectric Crystal Company Information

4.3.2 Johnson Matthey Piezoelectric Crystal Business Overview

4.3.3 Johnson Matthey Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.3.4 Johnson Matthey Product Portfolio

4.3.5 Johnson Matthey Recent Developments

## 4.4 Arkema

4.4.1 Arkema Piezoelectric Crystal Company Information

4.4.2 Arkema Piezoelectric Crystal Business Overview

4.4.3 Arkema Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.4.4 Arkema Product Portfolio

4.4.5 Arkema Recent Developments

## 4.5 Meggitt Sensing

4.5.1 Meggitt Sensing Piezoelectric Crystal Company Information

4.5.2 Meggitt Sensing Piezoelectric Crystal Business Overview

4.5.3 Meggitt Sensing Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.5.4 Meggitt Sensing Product Portfolio

4.5.5 Meggitt Sensing Recent Developments

## 4.6 KYOCERA

4.6.1 KYOCERA Piezoelectric Crystal Company Information

4.6.2 KYOCERA Piezoelectric Crystal Business Overview

4.6.3 KYOCERA Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.6.4 KYOCERA Product Portfolio

4.6.5 KYOCERA Recent Developments

## 4.7 Piezo Kinetics

4.7.1 Piezo Kinetics Piezoelectric Crystal Company Information

4.7.2 Piezo Kinetics Piezoelectric Crystal Business Overview

4.7.3 Piezo Kinetics Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.7.4 Piezo Kinetics Product Portfolio

4.7.5 Piezo Kinetics Recent Developments

## 4.8 Morgan Advanced Materials

4.8.1 Morgan Advanced Materials Piezoelectric Crystal Company Information

4.8.2 Morgan Advanced Materials Piezoelectric Crystal Business Overview

4.8.3 Morgan Advanced Materials Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.8.4 Morgan Advanced Materials Product Portfolio

4.8.5 Morgan Advanced Materials Recent Developments

## 4.9 CeramTec

4.9.1 CeramTec Piezoelectric Crystal Company Information

4.9.2 CeramTec Piezoelectric Crystal Business Overview

4.9.3 CeramTec Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.9.4 CeramTec Product Portfolio

4.9.5 CeramTec Recent Developments

#### 4.10 Solvay

4.10.1 Solvay Piezoelectric Crystal Company Information

4.10.2 Solvay Piezoelectric Crystal Business Overview

4.10.3 Solvay Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.10.4 Solvay Product Portfolio

4.10.5 Solvay Recent Developments

#### 4.11 Physik Instrumente (PI)

4.11.1 Physik Instrumente (PI) Piezoelectric Crystal Company Information

4.11.2 Physik Instrumente (PI) Piezoelectric Crystal Business Overview

4.11.3 Physik Instrumente (PI) Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.11.4 Physik Instrumente (PI) Product Portfolio

4.11.5 Physik Instrumente (PI) Recent Developments

#### 4.12 Sparkler Ceramics

4.12.1 Sparkler Ceramics Piezoelectric Crystal Company Information

4.12.2 Sparkler Ceramics Piezoelectric Crystal Business Overview

4.12.3 Sparkler Ceramics Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.12.4 Sparkler Ceramics Product Portfolio

4.12.5 Sparkler Ceramics Recent Developments

#### 4.13 Konghong Corporation

4.13.1 Konghong Corporation Piezoelectric Crystal Company Information

4.13.2 Konghong Corporation Piezoelectric Crystal Business Overview

4.13.3 Konghong Corporation Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.13.4 Konghong Corporation Product Portfolio

4.13.5 Konghong Corporation Recent Developments

#### 4.14 TRS

4.14.1 TRS Piezoelectric Crystal Company Information

4.14.2 TRS Piezoelectric Crystal Business Overview

4.14.3 TRS Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.14.4 TRS Product Portfolio

4.14.5 TRS Recent Developments

#### 4.15 APC International

4.15.1 APC International Piezoelectric Crystal Company Information

4.15.2 APC International Piezoelectric Crystal Business Overview

4.15.3 APC International Piezoelectric Crystal Production, Value and Gross Margin (2021-2026)

4.15.4 APC International Product Portfolio

4.15.5 APC International Recent Developments

---

## 5 Global Piezoelectric Crystal Production by Region

5.1 Global Piezoelectric Crystal Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global Piezoelectric Crystal Production by Region: 2021-2032

5.2.1 Global Piezoelectric Crystal Production by Region: 2021-2026

5.2.2 Global Piezoelectric Crystal Production Forecast by Region (2027-2032)

5.3 Global Piezoelectric Crystal Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global Piezoelectric Crystal Production Value by Region: 2021-2032

5.4.1 Global Piezoelectric Crystal Production Value by Region: 2021-2026

5.4.2 Global Piezoelectric Crystal Production Value Forecast by Region (2027-2032)

5.5 Global Piezoelectric Crystal Market Price Analysis by Region (2021-2026)

5.6 Global Piezoelectric Crystal Production and Value, YOY Growth

5.6.1 North America Piezoelectric Crystal Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Piezoelectric Crystal Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Piezoelectric Crystal Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Piezoelectric Crystal Production Value Estimates and Forecasts (2021-2032)

5.6.5 South Korea Piezoelectric Crystal Production Value Estimates and Forecasts (2021-2032)

---

## 6 Global Piezoelectric Crystal Consumption by Region

6.1 Global Piezoelectric Crystal Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Piezoelectric Crystal Consumption by Region (2021-2032)

6.2.1 Global Piezoelectric Crystal Consumption by Region: 2021-2026

6.2.2 Global Piezoelectric Crystal Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Piezoelectric Crystal Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Piezoelectric Crystal Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Piezoelectric Crystal Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Piezoelectric Crystal Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

---

## **7 Segment by Type**

7.1 Global Piezoelectric Crystal Production by Type (2021-2032)

7.1.1 Global Piezoelectric Crystal Production by Type (2021-2032) & (k units)

7.1.2 Global Piezoelectric Crystal Production Market Share by Type (2021-2032)

7.2 Global Piezoelectric Crystal Production Value by Type (2021-2032)

7.2.1 Global Piezoelectric Crystal Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Piezoelectric Crystal Production Value Market Share by Type (2021-2032)

7.3 Global Piezoelectric Crystal Price by Type (2021-2032)

---

## **8 Segment by Application**

8.1 Global Piezoelectric Crystal Production by Application (2021-2032)

8.1.1 Global Piezoelectric Crystal Production by Application (2021-2032) & (k units)

8.1.2 Global Piezoelectric Crystal Production Market Share by Application (2021-2032)

8.2 Global Piezoelectric Crystal Production Value by Application (2021-2032)

8.2.1 Global Piezoelectric Crystal Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Piezoelectric Crystal Production Value Market Share by Application (2021-2032)

8.3 Global Piezoelectric Crystal Price by Application (2021-2032)

---

## **9 Value Chain and Sales Channels Analysis of the Market**

9.1 Piezoelectric Crystal Value Chain Analysis

9.1.1 Piezoelectric Crystal Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Piezoelectric Crystal Production Mode & Process

9.2 Piezoelectric Crystal Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Piezoelectric Crystal Distributors

9.2.3 Piezoelectric Crystal Customers

---

## **10 Global Piezoelectric Crystal Analyzing Market Dynamics**

10.1 Piezoelectric Crystal Industry Trends

10.2 Piezoelectric Crystal Industry Drivers

10.3 Piezoelectric Crystal Industry Opportunities and Challenges

10.4 Piezoelectric Crystal Industry Restraints

---

## **11 Report Conclusion**

## **12 Disclaimer**

## List of Tables and Figures

---

### List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Piezoelectric Crystal Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Piezoelectric Crystal Production Market Share by Manufacturers
- Table 7: Global Piezoelectric Crystal Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Piezoelectric Crystal Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Piezoelectric Crystal Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Piezoelectric Crystal Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Piezoelectric Crystal Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Piezoelectric Crystal Manufacturers, Product Type & Application
- Table 13: Global Piezoelectric Crystal Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Piezoelectric Crystal by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Harri Company Information
- Table 18: Harri Business Overview
- Table 19: Harri Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Harri Piezoelectric Crystal Product Portfolio
- Table 21: Harri Recent Development
- Table 22: MURATA Company Information
- Table 23: MURATA Business Overview
- Table 24: MURATA Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: MURATA Piezoelectric Crystal Product Portfolio
- Table 26: MURATA Recent Development
- Table 27: Johnson Matthey Company Information
- Table 28: Johnson Matthey Business Overview
- Table 29: Johnson Matthey Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Johnson Matthey Piezoelectric Crystal Product Portfolio
- Table 31: Johnson Matthey Recent Development
- Table 32: Arkema Company Information
- Table 33: Arkema Business Overview
- Table 34: Arkema Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Arkema Piezoelectric Crystal Product Portfolio
- Table 36: Arkema Recent Development
- Table 37: Meggitt Sensing Company Information
- Table 38: Meggitt Sensing Business Overview
- Table 39: Meggitt Sensing Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Meggitt Sensing Piezoelectric Crystal Product Portfolio
- Table 41: Meggitt Sensing Recent Development
- Table 42: KYOCERA Company Information
- Table 43: KYOCERA Business Overview
- Table 44: KYOCERA Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: KYOCERA Piezoelectric Crystal Product Portfolio
- Table 46: KYOCERA Recent Development
- Table 47: Piezo Kinetics Company Information
- Table 48: Piezo Kinetics Business Overview
- Table 49: Piezo Kinetics Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin

(2021-2026)

- Table 50: Piezo Kinetics Piezoelectric Crystal Product Portfolio
- Table 51: Piezo Kinetics Recent Development
- Table 52: Morgan Advanced Materials Company Information
- Table 53: Morgan Advanced Materials Business Overview
- Table 54: Morgan Advanced Materials Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Morgan Advanced Materials Piezoelectric Crystal Product Portfolio
- Table 56: Morgan Advanced Materials Recent Development
- Table 57: CeramTec Company Information
- Table 58: CeramTec Business Overview
- Table 59: CeramTec Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: CeramTec Piezoelectric Crystal Product Portfolio
- Table 61: CeramTec Recent Development
- Table 62: Solvay Company Information
- Table 63: Solvay Business Overview
- Table 64: Solvay Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Solvay Piezoelectric Crystal Product Portfolio
- Table 66: Solvay Recent Development
- Table 67: Physik Instrumente (PI) Company Information
- Table 68: Physik Instrumente (PI) Business Overview
- Table 69: Physik Instrumente (PI) Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Physik Instrumente (PI) Piezoelectric Crystal Product Portfolio
- Table 71: Physik Instrumente (PI) Recent Development
- Table 72: Sparkler Ceramics Company Information
- Table 73: Sparkler Ceramics Business Overview
- Table 74: Sparkler Ceramics Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Sparkler Ceramics Piezoelectric Crystal Product Portfolio
- Table 76: Sparkler Ceramics Recent Development
- Table 77: Konghong Corporation Company Information
- Table 78: Konghong Corporation Business Overview
- Table 79: Konghong Corporation Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Konghong Corporation Piezoelectric Crystal Product Portfolio
- Table 81: Konghong Corporation Recent Development
- Table 82: TRS Company Information
- Table 83: TRS Business Overview
- Table 84: TRS Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: TRS Piezoelectric Crystal Product Portfolio
- Table 86: TRS Recent Development
- Table 87: APC International Company Information
- Table 88: APC International Business Overview
- Table 89: APC International Piezoelectric Crystal Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: APC International Piezoelectric Crystal Product Portfolio
- Table 91: APC International Recent Development
- Table 92: Global Piezoelectric Crystal Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 93: Global Piezoelectric Crystal Production by Region (2021-2026) & (k units)
- Table 94: Global Piezoelectric Crystal Production Market Share by Region (2021-2026)
- Table 95: Global Piezoelectric Crystal Production Forecast by Region (2027-2032) & (k units)
- Table 96: Global Piezoelectric Crystal Production Market Share Forecast by Region (2027-2032)
- Table 97: Global Piezoelectric Crystal Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 98: Global Piezoelectric Crystal Production Value by Region (2021-2026) & (US\$ Million)
- Table 99: Global Piezoelectric Crystal Production Value Market Share by Region (2021-2026)
- Table 100: Global Piezoelectric Crystal Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 101: Global Piezoelectric Crystal Market Average Price (USD/unit) by Region (2021-2026)
- Table 102: Global Piezoelectric Crystal Market Average Price (USD/unit) by Region (2027-2032)
- Table 103: Global Piezoelectric Crystal Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 104: Global Piezoelectric Crystal Consumption by Region (2021-2026) & (k units)
- Table 105: Global Piezoelectric Crystal Consumption Market Share by Region (2021-2026)
- Table 106: Global Piezoelectric Crystal Forecasted Consumption by Region (2027-2032) & (k units)

- Table 107: Global Piezoelectric Crystal Forecasted Consumption Market Share by Region (2027-2032)
- Table 108: North America Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 109: North America Piezoelectric Crystal Consumption by Country (2021-2026) & (k units)
- Table 110: North America Piezoelectric Crystal Consumption by Country (2027-2032) & (k units)
- Table 111: Europe Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 112: Europe Piezoelectric Crystal Consumption by Country (2021-2026) & (k units)
- Table 113: Europe Piezoelectric Crystal Consumption by Country (2027-2032) & (k units)
- Table 114: Asia Pacific Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 115: Asia Pacific Piezoelectric Crystal Consumption by Country (2021-2026) & (k units)
- Table 116: Asia Pacific Piezoelectric Crystal Consumption by Country (2027-2032) & (k units)
- Table 117: South America, Middle East & Africa Piezoelectric Crystal Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 118: South America, Middle East & Africa Piezoelectric Crystal Consumption by Country (2021-2026) & (k units)
- Table 119: South America, Middle East & Africa Piezoelectric Crystal Consumption by Country (2027-2032) & (k units)
- Table 120: Global Piezoelectric Crystal Production by Type (2021-2026) & (k units)
- Table 121: Global Piezoelectric Crystal Production by Type (2027-2032) & (k units)
- Table 122: Global Piezoelectric Crystal Production Market Share by Type (2021-2026)
- Table 123: Global Piezoelectric Crystal Production Market Share by Type (2027-2032)
- Table 124: Global Piezoelectric Crystal Production Value by Type (2021-2026) & (US\$ Million)
- Table 125: Global Piezoelectric Crystal Production Value by Type (2027-2032) & (US\$ Million)
- Table 126: Global Piezoelectric Crystal Production Value Market Share by Type (2021-2026)
- Table 127: Global Piezoelectric Crystal Production Value Market Share by Type (2027-2032)
- Table 128: Global Piezoelectric Crystal Price by Type (2021-2026) & (USD/unit)
- Table 129: Global Piezoelectric Crystal Price by Type (2027-2032) & (USD/unit)
- Table 130: Global Piezoelectric Crystal Production by Application (2021-2026) & (k units)
- Table 131: Global Piezoelectric Crystal Production by Application (2027-2032) & (k units)
- Table 132: Global Piezoelectric Crystal Production Market Share by Application (2021-2026)
- Table 133: Global Piezoelectric Crystal Production Market Share by Application (2027-2032)
- Table 134: Global Piezoelectric Crystal Production Value by Application (2021-2026) & (US\$ Million)
- Table 135: Global Piezoelectric Crystal Production Value by Application (2027-2032) & (US\$ Million)
- Table 136: Global Piezoelectric Crystal Production Value Market Share by Application (2021-2026)
- Table 137: Global Piezoelectric Crystal Production Value Market Share by Application (2027-2032)
- Table 138: Global Piezoelectric Crystal Price by Application (2021-2026) & (USD/unit)
- Table 139: Global Piezoelectric Crystal Price by Application (2027-2032) & (USD/unit)
- Table 140: Key Raw Materials
- Table 141: Raw Materials Key Suppliers
- Table 142: Piezoelectric Crystal Distributors List
- Table 143: Piezoelectric Crystal Customers List
- Table 144: Piezoelectric Crystal Industry Trends
- Table 145: Piezoelectric Crystal Industry Drivers
- Table 146: Piezoelectric Crystal Industry Restraints
- Table 147: Authors List of This Report

### List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Piezoelectric Crystal Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Crystal (Alpha-Quartz) Product Image
- Figure 7: Sphalerite Product Image
- Figure 8: Boron Borate Product Image
- Figure 9: Other Product Image
- Figure 10: TCXO(Temperature Compensate X'tal (crystal) Oscillator) Product Image
- Figure 11: Voltage Controlled X'tal(crystal) Oscillator Product Image
- Figure 12: Oven Controlled Crystal Oscillator Product Image
- Figure 13: Other Product Image
- Figure 14: Global Piezoelectric Crystal Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 15: Global Piezoelectric Crystal Production Value (2021-2032) & (US\$ Million)
- Figure 16: Global Piezoelectric Crystal Production Capacity (2021-2032) & (k units)
- Figure 17: Global Piezoelectric Crystal Production (2021-2032) & (k units)
- Figure 18: Global Piezoelectric Crystal Average Price (USD/unit) & (2021-2032)
- Figure 19: Global Piezoelectric Crystal Key Manufacturers, Manufacturing Sites & Headquarters

- Figure 20: Global Top 5 and 10 Piezoelectric Crystal Players Market Share by Production Value in 2025
- Figure 21: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 22: Global Piezoelectric Crystal Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 23: Global Piezoelectric Crystal Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 24: Global Piezoelectric Crystal Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 25: Global Piezoelectric Crystal Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 26: North America Piezoelectric Crystal Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Europe Piezoelectric Crystal Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: China Piezoelectric Crystal Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Japan Piezoelectric Crystal Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 30: South Korea Piezoelectric Crystal Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 31: Global Piezoelectric Crystal Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 32: Global Piezoelectric Crystal Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 33: North America Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: North America Piezoelectric Crystal Consumption Market Share by Country (2021-2032)
- Figure 35: United States Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: United States Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Canada Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Mexico Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: Europe Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Europe Piezoelectric Crystal Consumption Market Share by Country (2021-2032)
- Figure 41: Germany Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: France Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: U.K. Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Italy Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Russia Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Spain Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Netherlands Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Switzerland Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Sweden Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Poland Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Asia Pacific Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Asia Pacific Piezoelectric Crystal Consumption Market Share by Country (2021-2032)
- Figure 53: China Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Japan Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: South Korea Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: India Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Australia Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: Taiwan Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Southeast Asia Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: South America, Middle East & Africa Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: South America, Middle East & Africa Piezoelectric Crystal Consumption Market Share by Country (2021-2032)
- Figure 62: Brazil Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Argentina Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Chile Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Turkey Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: GCC Countries Piezoelectric Crystal Consumption and Growth Rate (2021-2032) & (k units)
- Figure 67: Global Piezoelectric Crystal Production Market Share by Type (2021-2032)
- Figure 68: Global Piezoelectric Crystal Production Value Market Share by Type (2021-2032)
- Figure 69: Global Piezoelectric Crystal Price (USD/unit) by Type (2021-2032)
- Figure 70: Global Piezoelectric Crystal Production Market Share by Application (2021-2032)
- Figure 71: Global Piezoelectric Crystal Production Value Market Share by Application (2021-2032)
- Figure 72: Global Piezoelectric Crystal Price (USD/unit) by Application (2021-2032)
- Figure 73: Piezoelectric Crystal Value Chain
- Figure 74: Piezoelectric Crystal Production Mode & Process
- Figure 75: Direct Comparison with Distribution Share
- Figure 76: Distributors Profiles
- Figure 77: Piezoelectric Crystal Industry Opportunities and Challenges