

COVID-19 World Piezoelectric Ceramics Market Research Report (by Product Type, End- User/Application and Regions/Countries)

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Abstracts

SUMMARY

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.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Piezoelectric Ceramics , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Piezoelectric Ceramics market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Lead zinc titanates(PZT)

Lead titanate (PT)

Lead magnesium niobate (PMN)

Others

By End-User / Application

Piezoelectric transformer

Standard signal source

Electro-acoustic transducer

Ultrasonic transducer

Underwater acoustic transducers

Filter

Sensing and measurement

Nonlinear element

By Company

MURATA

TDK

MORGAN

TAIYO YUDEN

KYOCERA

CeramTec

PI Ceramic

Exelis

Sparkler Ceramics

KEPO Electronics

APC International

TRS

Noliac

SensorTech

Meggitt Sensing

Johnson Matthey

Kinetic Ceramics

Konghong Corporation

Jiakang Electronics

Datong Electronic

Audiowell

Honghua Electronic

Risun Electronic

Yuhai Electronic Ceramic

PANT

Contents

PART 1 MARKET DEFINITION

1.1 Market Segment Overview

Figure Global Piezoelectric Ceramics Market Size (Million USD) 2017-2025

1.2 by Type

Table Global Piezoelectric Ceramics Market and Growth by Type

1.3 by End-Use / Application

Table Global Piezoelectric Ceramics Market and Growth by End-Use / Application

2 GLOBAL MARKET BY VENDORS

2.1 Market Share

Table Global Piezoelectric Ceramics Revenue (Million USD) by Vendors (2017-2019)

Table Global Piezoelectric Ceramics Revenue Share by Vendors (2017-2019)

Table Global Piezoelectric Ceramics Market Volume (Volume) by Vendors (2017-2019)

Table Global Piezoelectric Ceramics Market Volume Share by Vendors (2017-2019)

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

2.3 Dynamic of Vendors

3 GLOBAL MARKET BY TYPE

3.1 Market Share

Table Global Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table Global Piezoelectric Ceramics Market Share by Type (2017-2019)

Table Global Piezoelectric Ceramics Market Volume (Volume) by Type (2017-2019)

Table Global Piezoelectric Ceramics Market Volume Share by Type (2017-2019)

3.2 Introduction of End-Use by Different Products

4 GLOBAL MARKET BY END-USE / APPLICATION

4.1 Market Share

Table Global Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Global Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

Table Global Piezoelectric Ceramics Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Piezoelectric Ceramics Market Volume Share by End-Use / Application (2017-2019)

4.2 Overview of Consumption Characteristics

4.2.1 Preference Driven

4.2.2 Substitutability

4.2.3 Influence by Strategy

4.2.4 Professional Needs

5 GLOBAL MARKET BY REGIONS

5.1 Market Share

Table Global Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Global Piezoelectric Ceramics Market Share by Regions (2017-2019)

Table Global Piezoelectric Ceramics Market Volume (Volume) by Regions (2017-2019)

Table Global Piezoelectric Ceramics Market Volume Share by Regions (2017-2019)

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America

Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

6 NORTH AMERICA MARKET

6.1 by Type

Table North America Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table North America Piezoelectric Ceramics Market Share by Type (2017-2019)

6.2 by End-Use / Application

Table North America Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table North America Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

6.3 by Regions

Table North America Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table North America Piezoelectric Ceramics Market Share by Regions (2017-2019)

7 EUROPE MARKET

7.1 by Type

Table Europe Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table Europe Piezoelectric Ceramics Market Share by Type (2017-2019)

7.2 by End-Use / Application

Table Europe Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

7.3 by Regions

Table Europe Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Europe Piezoelectric Ceramics Market Share by Regions (2017-2019)

8 ASIA-PACIFIC MARKET

8.1 by Type

Table Asia-Pacific Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market Share by Type (2017-2019)

8.2 by End-Use / Application

Table Asia-Pacific Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

8.3 by Regions

Table Asia-Pacific Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market Share by Regions (2017-2019)

9 SOUTH AMERICA MARKET

9.1 by Type

Table South America Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table South America Piezoelectric Ceramics Market Share by Type (2017-2019)

9.2 by End-Use / Application

Table South America Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table South America Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

9.3 by Regions

Table South America Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by Regions (2017-2019)

10 MIDDLE EAST & AFRICA MARKET

10.1 by Type

Table Middle East & Africa Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by Type (2017-2019)

10.2 by End-Use / Application

Table Middle East & Africa Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

10.3 by Regions

Table Middle East & Africa Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by Regions (2017-2019)

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

Figure Global Piezoelectric Ceramics Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Piezoelectric Ceramics Market Volume (Volume) and Growth Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

Table Global Piezoelectric Ceramics Market (Million USD) Forecast by Regions (2020-2025)

Table Global Piezoelectric Ceramics Market Share Forecast by Regions (2020-2025)

Table Global Piezoelectric Ceramics Market Volume (Volume) Forecast by Regions

(2020-2025)

Table Global Piezoelectric Ceramics Market Volume Share Forecast by Regions

(2020-2025)

11.3 Market Forecast by Type (2020-2025)

Table Global Piezoelectric Ceramics Market (Million USD) Forecast by Type

(2020-2025)

Table Global Piezoelectric Ceramics Market Share by Forecast Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

Table Global Piezoelectric Ceramics Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Piezoelectric Ceramics Market Share Forecast by End-Use / Application (2020-2025)

12 KEY MANUFACTURERS

12.1 LAMASIA MURATA

12.1.2 Company Overview

12.1.2 Product and End-User / Application

12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Table Sales Revenue, Volume, Price, Cost and Margin of MURATA

12.2 TDK

12.3 MORGAN

12.4 TAIYO YUDEN

12.5 KYOCERA

12.6 CeramTec

12.7 PI Ceramic

12.8 Exelis

12.9 Sparkler Ceramics

12.10 KEPO Electronics

12.11 APC International

12.12 TRS

12.13 Noliac

12.14 SensorTech

12.15 Meggitt Sensing

12.16 Johnson Matthey

12.17 Kinetic Ceramics

12.18 Konghong Corporation

12.19 Jiakang Electronics

- 12.20 Datong Electronic
- 12.21 Audiowell
- 12.22 Honghua Electronic
- 12.23 Risun Electronic
- 12.24 Yuhai Electronic Ceramic
- 12.25 PANT

13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

- 13.1 Analysis of Industry Development (COVID-19)
- 13.2 Industry Development Stage (COVID-19)
- 13.3 General Situation of Industry Development (COVID-19)
- 13.4 Analysis of Industry Development Characteristics (COVID-19)

14 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

- Table Global Piezoelectric Ceramics Market and Growth by Type
- Table Global Piezoelectric Ceramics Market and Growth by End-Use / Application
- Table Global Piezoelectric Ceramics Revenue (Million USD) by Vendors (2017-2019)
- Table Global Piezoelectric Ceramics Revenue Share by Vendors (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume (Volume) by Vendors (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume Share by Vendors (2017-2019)
- Table Headquarter, Factories & Sales Regions Comparison of Vendors
- Table Product List of Vendors
- Table Global Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)
- Table Global Piezoelectric Ceramics Market Share by Type (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume (Volume) by Type (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume Share by Type (2017-2019)
- Table Global Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)
- Table Global Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume (Volume) by End-Use / Application (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume Share by End-Use / Application (2017-2019)
- Table Global Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)
- Table Global Piezoelectric Ceramics Market Share by Regions (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume (Volume) by Regions (2017-2019)
- Table Global Piezoelectric Ceramics Market Volume Share by Regions (2017-2019)
- Table North America Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)
- Table North America Piezoelectric Ceramics Market Share by Type (2017-2019)
- Table North America Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)
- Table North America Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)
- Table North America Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)
- Table North America Piezoelectric Ceramics Market Share by Regions (2017-2019)
- Table Europe Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)
- Table Europe Piezoelectric Ceramics Market Share by Type (2017-2019)

Table Europe Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

Table Europe Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Europe Piezoelectric Ceramics Market Share by Regions (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market Share by Type (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Piezoelectric Ceramics Market Share by Regions (2017-2019)

Table South America Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table South America Piezoelectric Ceramics Market Share by Type (2017-2019)

Table South America Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table South America Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

Table South America Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by Regions (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by Type (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Piezoelectric Ceramics Market Share by Regions (2017-2019)

Table Global Piezoelectric Ceramics Market (Million USD) Forecast by Regions (2020-2025)

Table Global Piezoelectric Ceramics Market Share Forecast by Regions (2020-2025)

Table Global Piezoelectric Ceramics Market Volume (Volume) Forecast by Regions

(2020-2025)

Table Global Piezoelectric Ceramics Market Volume Share Forecast by Regions

(2020-2025)

Table Global Piezoelectric Ceramics Market (Million USD) Forecast by Type

(2020-2025)

Table Global Piezoelectric Ceramics Market Share by Forecast Type (2020-2025)

Table Global Piezoelectric Ceramics Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Piezoelectric Ceramics Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of MURATA

Table Sales Revenue, Volume, Price, Cost and Margin of TDK

Table Sales Revenue, Volume, Price, Cost and Margin of MORGAN

Table Sales Revenue, Volume, Price, Cost and Margin of TAIYO YUDEN

Table Sales Revenue, Volume, Price, Cost and Margin of KYOCERA

Table Sales Revenue, Volume, Price, Cost and Margin of CeramTec

Table Sales Revenue, Volume, Price, Cost and Margin of PI Ceramic

Table Sales Revenue, Volume, Price, Cost and Margin of Exelis

Table Sales Revenue, Volume, Price, Cost and Margin of Sparkler Ceramics

Table Sales Revenue, Volume, Price, Cost and Margin of KEPO Electronics

Table Sales Revenue, Volume, Price, Cost and Margin of APC International

Table Sales Revenue, Volume, Price, Cost and Margin of TRS

Table Sales Revenue, Volume, Price, Cost and Margin of Noliac

Table Sales Revenue, Volume, Price, Cost and Margin of SensorTech

Table Sales Revenue, Volume, Price, Cost and Margin of Meggitt Sensing

Table Sales Revenue, Volume, Price, Cost and Margin of Johnson Matthey

Table Sales Revenue, Volume, Price, Cost and Margin of Kinetic Ceramics

Table Sales Revenue, Volume, Price, Cost and Margin of Konghong Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of Jiakang Electronics

Table Sales Revenue, Volume, Price, Cost and Margin of Datong Electronic

Table Sales Revenue, Volume, Price, Cost and Margin of Audiowell

Table Sales Revenue, Volume, Price, Cost and Margin of Honghua Electronic

Table Sales Revenue, Volume, Price, Cost and Margin of Risun Electronic

Table Sales Revenue, Volume, Price, Cost and Margin of Yuhai Electronic Ceramic

Table Sales Revenue, Volume, Price, Cost and Margin of PANT

List Of Figures

LIST OF FIGURES

Figure Global Piezoelectric Ceramics Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Piezoelectric Ceramics Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Piezoelectric Ceramics Market Volume (Volume) and Growth Forecast (2020-2025)

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