

Global and China Piezoelectric Ceramics Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G350BF42D5CEN.html>

Date: August 2019

Pages: 108

Price: US\$ 2,000.00 (Single User License)

ID: G350BF42D5CEN

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.

Market Segment as follows:

By Type

Lead zinc titanates(PZT)

Lead titanate (PT)

Lead magnesium niobate (PMN)

Others

By 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

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Lead zinc titanates(PZT)

1.1.2.2 Lead titanate (PT)

1.1.2.3 Lead magnesium niobate (PMN)

1.1.2.4 Others

1.1.3 Market by Application

1.1.3.1 Piezoelectric transformer

1.1.3.2 Standard signal source

1.1.3.3 Electro-acoustic transducer

1.1.3.4 Ultrasonic transducer

1.1.3.5 Underwater acoustic transducers

1.1.3.6 Filter

1.1.3.7 Sensing and measurement

1.1.3.8 Nonlinear element

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 China

4.2.1 China Sales by Application

4.2.2 China Price by Application

5 CHINA TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 MURATA

6.1.1 Company Information

6.1.2 Product Specifications

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

6.2 TDK

6.3 MORGAN

6.4 TAIYO YUDEN

6.5 KYOCERA

6.6 CeramTec

6.7 PI Ceramic

6.8 Exelis

6.9 Sparkler Ceramics

6.10 KEPO Electronics

6.11 APC International

6.12 TRS

6.13 Noliac

6.14 SensorTech

6.15 Meggitt Sensing

6.16 Johnson Matthey

6.17 Kinetic Ceramics

- 6.18 Konghong Corporation
- 6.19 Jiakang Electronics
- 6.20 Datong Electronic
- 6.21 Audiowell
- 6.22 Honghua Electronic
- 6.23 Risun Electronic
- 6.24 Yuhai Electronic Ceramic
- 6.25 PANT

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of MURATA

Table Sales Revenue, Sales Volume, Price, Cost and Margin of TDK
Table Sales Revenue, Sales Volume, Price, Cost and Margin of MORGAN
Table Sales Revenue, Sales Volume, Price, Cost and Margin of TAIYO YUDEN
Table Sales Revenue, Sales Volume, Price, Cost and Margin of KYOCERA
Table Sales Revenue, Sales Volume, Price, Cost and Margin of CeramTec
Table Sales Revenue, Sales Volume, Price, Cost and Margin of PI Ceramic
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Exelis
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sparkler Ceramics
Table Sales Revenue, Sales Volume, Price, Cost and Margin of KEPO Electronics
Table Sales Revenue, Sales Volume, Price, Cost and Margin of APC International
Table Sales Revenue, Sales Volume, Price, Cost and Margin of TRS
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Noliac
Table Sales Revenue, Sales Volume, Price, Cost and Margin of SensorTech
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Meggitt Sensing
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Johnson Matthey
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Kinetic Ceramics
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Konghong Corporation
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Jiakang Electronics
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Datong Electronic
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Audiowell
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Honghua Electronic
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Risun Electronic
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Yuhai Electronic
Ceramic
Table Sales Revenue, Sales Volume, Price, Cost and Margin of PANT

List Of Figures

LIST OF FIGURES

Figure Lead zinc titanates(PZT) Market Size and CAGR 2013-2018 (Million USD)

Figure Lead zinc titanates(PZT) Market Size and CAGR 2013-2018 (Volume)

Figure Lead zinc titanates(PZT) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Lead zinc titanates(PZT) Market Forecast and CAGR 2019-2025 (Volume)

Figure Lead titanate (PT) Market Size and CAGR 2013-2018 (Million USD)

Figure Lead titanate (PT) Market Size and CAGR 2013-2018 (Volume)

Figure Lead titanate (PT) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Lead titanate (PT) Market Forecast and CAGR 2019-2025 (Volume)

Figure Lead magnesium niobate (PMN) Market Size and CAGR 2013-2018 (Million USD)

Figure Lead magnesium niobate (PMN) Market Size and CAGR 2013-2018 (Volume)

Figure Lead magnesium niobate (PMN) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Lead magnesium niobate (PMN) Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Piezoelectric transformer Market Size and CAGR 2013-2018 (Million USD)

Figure Piezoelectric transformer Market Size and CAGR 2013-2018 (Volume)

Figure Piezoelectric transformer Market Forecast and CAGR 2019-2025 (Million USD)

Figure Piezoelectric transformer Market Forecast and CAGR 2019-2025 (Volume)

Figure Standard signal source Market Size and CAGR 2013-2018 (Million USD)

Figure Standard signal source Market Size and CAGR 2013-2018 (Volume)

Figure Standard signal source Market Forecast and CAGR 2019-2025 (Million USD)

Figure Standard signal source Market Forecast and CAGR 2019-2025 (Volume)

Figure Electro-acoustic transducer Market Size and CAGR 2013-2018 (Million USD)

Figure Electro-acoustic transducer Market Size and CAGR 2013-2018 (Volume)

Figure Electro-acoustic transducer Market Forecast and CAGR 2019-2025 (Million USD)

Figure Electro-acoustic transducer Market Forecast and CAGR 2019-2025 (Volume)

Figure Ultrasonic transducer Market Size and CAGR 2013-2018 (Million USD)

Figure Ultrasonic transducer Market Size and CAGR 2013-2018 (Volume)

Figure Ultrasonic transducer Market Forecast and CAGR 2019-2025 (Million USD)

Figure Ultrasonic transducer Market Forecast and CAGR 2019-2025 (Volume)

Figure Underwater acoustic transducers Market Size and CAGR 2013-2018 (Million USD)

Figure Underwater acoustic transducers Market Size and CAGR 2013-2018 (Volume)

Figure Underwater acoustic transducers Market Forecast and CAGR 2019-2025 (Million USD)

Figure Underwater acoustic transducers Market Forecast and CAGR 2019-2025 (Volume)

Figure Filter Market Size and CAGR 2013-2018 (Million USD)

Figure Filter Market Size and CAGR 2013-2018 (Volume)

Figure Filter Market Forecast and CAGR 2019-2025 (Million USD)

Figure Filter Market Forecast and CAGR 2019-2025 (Volume)

Figure Sensing and measurement Market Size and CAGR 2013-2018 (Million USD)

Figure Sensing and measurement Market Size and CAGR 2013-2018 (Volume)

Figure Sensing and measurement Market Forecast and CAGR 2019-2025 (Million USD)

Figure Sensing and measurement Market Forecast and CAGR 2019-2025 (Volume)

Figure Nonlinear element Market Size and CAGR 2013-2018 (Million USD)

Figure Nonlinear element Market Size and CAGR 2013-2018 (Volume)

Figure Nonlinear element Market Forecast and CAGR 2019-2025 (Million USD)

Figure Nonlinear element Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Piezoelectric Ceramics Market Size and CAGR 2013-2017 (Million USD)

Figure Global Piezoelectric Ceramics Market Size and CAGR 2013-2017 (Volume)

Figure Global Piezoelectric Ceramics Market Forecast and CAGR 2019-2025 (Million USD)

Figure Global Piezoelectric Ceramics Market Forecast and CAGR 2019-2025 (Volume)

Figure China Piezoelectric Ceramics Market Size and CAGR 2013-2017 (Million USD)

Figure China Piezoelectric Ceramics Market Size and CAGR 2013-2017 (Volume)

Figure China Piezoelectric Ceramics Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Piezoelectric Ceramics Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure China Market Sales Revenue Share by Type in 2017

Figure China Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017
Figure China Market Sales Revenue Share by Application in 2017
Figure China Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Piezoelectric Ceramics SWOT List
Figure Piezoelectric Ceramics Porter's Five Forces

I would like to order

Product name: Global and China Piezoelectric Ceramics Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/G350BF42D5CEN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G350BF42D5CEN.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

