

Global Piezo Ceramic Technology Market Study 2015-2025, by Segment (Lead zinc titanates (PZT), Lead titanate (PT), Lead magnesium niobate (PMN)), by Market (Industrial &Manufacturing, Automotive, Information & Telecommunication), by Company (MURATA, TDK, MORGAN)

https://marketpublishers.com/r/G0459606B50EN.html

Date: November 2018 Pages: 87 Price: US\$ 1,800.00 (Single User License) ID: G0459606B50EN

Abstracts

Snapshot

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 will reach xxx Million USD in 2018 and with a CAGR if xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Lead zinc titanates (PZT)

Lead titanate (PT)

Lead magnesium niobate (PMN)



Demand Coverage (Market Size & Forecast, Consumer Distribution):

Industrial & Manufacturing

Automotive

Information & Telecommunication

Medical Devices

Others

Company Coverage (Sales data, Main Products & Services etc.):

MURATA TDK

MORGAN

Konghong Corporation

TAIYO YUDEN

KYOCERA

CeramTec

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

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa



Contents

1 INDUSTRY OVERVIEW

- 1.1 Piezo Ceramic Technology Industry
- 1.1.1 Overview
- 1.1.2 Products of Major Companies
- 1.2 Market Segment
- 1.2.1 Industry Chain
- 1.2.2 Consumer Distribution
- 1.3 Price & Cost Overview

2 PIEZO CERAMIC TECHNOLOGY MARKET BY TYPE

- 2.1 By Type
 - 2.1.1 Lead zinc titanates (PZT)
 - 2.1.2 Lead titanate (PT)
- 2.1.3 Lead magnesium niobate (PMN)
- 2.2 Market Size by Type
- 2.3 Market Forecast by Type

3 GLOBAL MARKET DEMAND

- 3.1 Segment Overview
 - 3.1.1 Industrial & Manufacturing
 - 3.1.2 Automotive
 - 3.1.3 Information & Telecommunication
 - 3.1.4 Medical Devices
 - 3.1.5 Others
- 3.2 Market Size by Demand
- 3.3 Market Forecast by Demand

4 MAJOR REGION MARKET

- 4.1 Global Market Overview
- 4.1.1 Market Size & Growth
- 4.1.2 Market Forecast
- 4.2 Major Region
 - 4.2.1 Market Size & Growth



4.2.2 Market Forecast

5 MAJOR COMPANIES LIST

5.1 MURATA (Company Profile, Sales Data etc.) 5.2 TDK (Company Profile, Sales Data etc.) 5.3 MORGAN (Company Profile, Sales Data etc.) 5.4 Konghong Corporation (Company Profile, Sales Data etc.) 5.5 TAIYO YUDEN (Company Profile, Sales Data etc.) 5.6 KYOCERA (Company Profile, Sales Data etc.) 5.7 CeramTec (Company Profile, Sales Data etc.) 5.8 Exelis (Company Profile, Sales Data etc.) 5.9 Noliac (Company Profile, Sales Data etc.) 5.10 TRS (Company Profile, Sales Data etc.) 5.11 KEPO Electronics (Company Profile, Sales Data etc.) 5.12 APC International (Company Profile, Sales Data etc.) 5.13 Smart Material (Company Profile, Sales Data etc.) 5.14 Jiakang Electronics (Company Profile, Sales Data etc.) 5.15 SensorTech (Company Profile, Sales Data etc.) 5.16 Meggitt Sensing (Company Profile, Sales Data etc.) 5.17 Sparkler Ceramics (Company Profile, Sales Data etc.) 5.18 Johnson Matthey (Company Profile, Sales Data etc.) 5.19 PI Ceramic (Company Profile, Sales Data etc.) 5.20 Datong Electronic (Company Profile, Sales Data etc.) 5.21 Honghua Electronic (Company Profile, Sales Data etc.) 5.22 Audiowell (Company Profile, Sales Data etc.) 5.23 Risun Electronic (Company Profile, Sales Data etc.) 5.24 PANT (Company Profile, Sales Data etc.)

5.25 Yuhai Electronic Ceramic (Company Profile, Sales Data etc.)

6 CONCLUSION



List Of Tables

LIST OF TABLES

Table GLOBAL PIEZO CERAMIC TECHNOLOGY MARKET 2015-2018, BY TYPE, IN **USD MILLION** Table Global Piezo Ceramic Technology Market 2015-2018, by Type, in Volume Table Global Piezo Ceramic Technology Market Forecast 2019-2025, by Type, in USD Million Table Global Piezo Ceramic Technology Market Forecast 2019-2025, by Type, in Volume Table MURATA Overview List Table Piezo Ceramic Technology Business Operation of MURATA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table TDK Overview List Table Piezo Ceramic Technology Business Operation of TDK (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **Table MORGAN Overview List** Table Piezo Ceramic Technology Business Operation of MORGAN (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Konghong Corporation Overview List Table Piezo Ceramic Technology Business Operation of Konghong Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table TAIYO YUDEN Overview List Table Piezo Ceramic Technology Business Operation of TAIYO YUDEN (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table KYOCERA Overview List Table Piezo Ceramic Technology Business Operation of KYOCERA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table CeramTec Overview List Table Piezo Ceramic Technology Business Operation of CeramTec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Exelis Overview List Table Piezo Ceramic Technology Business Operation of Exelis (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **Table Noliac Overview List** Table Piezo Ceramic Technology Business Operation of Noliac (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table TRS Overview List



Table Piezo Ceramic Technology Business Operation of TRS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table KEPO Electronics Overview List Table Piezo Ceramic Technology Business Operation of KEPO Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table APC International Overview List Table Piezo Ceramic Technology Business Operation of APC International (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **Table Smart Material Overview List** Table Piezo Ceramic Technology Business Operation of Smart Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Jiakang Electronics Overview List Table Piezo Ceramic Technology Business Operation of Jiakang Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table SensorTech Overview List Table Piezo Ceramic Technology Business Operation of SensorTech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Meggitt Sensing Overview List Table Piezo Ceramic Technology Business Operation of Meggitt Sensing (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Sparkler Ceramics Overview List Table Piezo Ceramic Technology Business Operation of Sparkler Ceramics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Johnson Matthey Overview List Table Piezo Ceramic Technology Business Operation of Johnson Matthey (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table PI Ceramic Overview List Table Piezo Ceramic Technology Business Operation of PI Ceramic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Datong Electronic Overview List Table Piezo Ceramic Technology Business Operation of Datong Electronic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Honghua Electronic Overview List Table Piezo Ceramic Technology Business Operation of Honghua Electronic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Audiowell Overview List Table Piezo Ceramic Technology Business Operation of Audiowell (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Risun Electronic Overview List



Table Piezo Ceramic Technology Business Operation of Risun Electronic (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table PANT Overview List

Table Piezo Ceramic Technology Business Operation of PANT (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Yuhai Electronic Ceramic Overview List

Table Piezo Ceramic Technology Business Operation of Yuhai Electronic Ceramic

(Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



List Of Figures

LIST OF FIGURES

Figure Global Piezo Ceramic Technology Market Growth 2015-2018, by Type, in USD Million

Figure Global Piezo Ceramic Technology Market Growth 2015-2018, by Type, in Volume



I would like to order

Product name: Global Piezo Ceramic Technology Market Study 2015-2025, by Segment (Lead zinc titanates (PZT), Lead titanate (PT), Lead magnesium niobate (PMN)), by Market (Industrial &Manufacturing, Automotive, Information & Telecommunication), by Company (MURATA, TDK, MORGAN)

Product link: https://marketpublishers.com/r/G0459606B50EN.html

Price: US\$ 1,800.00 (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 <u>https://marketpublishers.com/r/G0459606B50EN.html</u>

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

Custumer signature ___

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

Global Piezo Ceramic Technology Market Study 2015-2025, by Segment (Lead zinc titanates (PZT), Lead titanate (...



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