

EMEA (Europe, Middle East and Africa) Piezo Ceramic Technology Market 2017 Forecast to 2022

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Abstracts

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.

SCOPE OF THE REPORT:

This report focuses on the Piezo Ceramic Technology in EMEA market, covering Europe, Middle East and Africa, This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

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

Kinetic Ceramics

Datong Electronic

Honghua Electronic

Audiowell

Risun Electronic

PANT



Yuhai Electronic Ceramic

Market Segment by Regions, regional analysis covers Europe (Germany, France, UK, Russia, Italy and Turkey) Middle East (Saudi Arabia, Israel, UAE and Iran) Africa (South Africa, Nigeria, Egypt and Algeria) Market Segment by Type, covers

Lead zinc titanates (PZT)

Lead titanate (PT)

Lead magnesium niobate (PMN)

Market Segment by Applications, can be divided into

Industrial&Manufacturing

Automotive

Information&Telecommunication

Medical Devices

Others

There are 13 Chapters to deeply display the EMEA Piezo Ceramic Technology market.

Chapter 1, to describe Piezo Ceramic Technology Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Piezo Ceramic Technology, with sales, revenue, and price of Piezo Ceramic Technology, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;



Chapter 4, to show the EMEA market by regions, with sales, revenue and market share of Piezo Ceramic Technology, for each region, from 2012 to 2017;

Chapter 5, 6, 7, to analyze the market by regions, manufacturers, type and application, with sales, revenue and market share by key countries in these regions;

Chapter 8 and 9, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 10, Piezo Ceramic Technology market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 11, 12 and 13, to describe Piezo Ceramic Technology research findings and conclusion, sales channel, distributors, traders, dealers, appendix and data source



Contents

1 MARKET OVERVIEW

- 1.1 Piezo Ceramic Technology Introduction
- 1.2 Market Analysis by Type
- 1.2.1 Lead zinc titanates (PZT)
- 1.2.2 Lead titanate (PT)
- 1.2.3 Lead magnesium niobate (PMN)
- 1.3 Market Analysis by Applications
- 1.3.1 Industrial&Manufacturing
- 1.3.2 Automotive
- 1.3.3 Information&Telecommunication
- 1.3.4 Medical Devices
- 1.3.5 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 Europe (Germany, France, UK, Italy, Russia and Turkey)
 - 1.4.1.1 Germany Market States and Outlook (2012-2022)
 - 1.4.1.2 France Market States and Outlook (2012-2022)
 - 1.4.1.3 UK Market States and Outlook (2012-2022)
 - 1.4.1.4 Italy Market States and Outlook (2012-2022)
 - 1.4.1.5 Russia Market States and Outlook (2012-2022)
 - 1.4.1.6 Turkey Market States and Outlook (2012-2022)
 - 1.4.2 Middle East (Saudi Arabia, Israel, UAE and Iran)
 - 1.4.2.1 Saudi Arabia Market States and Outlook (2012-2022)
 - 1.4.2.2 UAE Market States and Outlook (2012-2022)
 - 1.4.2.3 Israel Market States and Outlook (2012-2022)
 - 1.4.2.4 Iran Market States and Outlook (2012-2022)
 - 1.4.3 Africa (South Africa, Nigeria, Egypt and Algeria)
 - 1.4.3.1 South Africa Market States and Outlook (2012-2022)
 - 1.4.3.2 Nigeria Market States and Outlook (2012-2022)
 - 1.4.3.3 Egypt Market States and Outlook (2012-2022)
 - 1.4.3.4 Algeria Market States and Outlook (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

EMEA (Europe, Middle East and Africa) Piezo Ceramic Technology Market 2017 Forecast to 2022



2.1 MURATA

2.1.1 Business Overview

- 2.1.2 Piezo Ceramic Technology Type and Applications
- 2.1.2.1 Type

2.1.2.2 Type

2.1.3 MURATA Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2 TDK

2.2.1 Business Overview

2.2.2 Piezo Ceramic Technology Type and Applications

- 2.2.2.1 Type
- 2.2.2.2 Type

2.2.3 TDK Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3 MORGAN

- 2.3.1 Business Overview
- 2.3.2 Piezo Ceramic Technology Type and Applications
- 2.3.2.1 Type
- 2.3.2.2 Type

2.3.3 MORGAN Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4 Konghong Corporation

- 2.4.1 Business Overview
- 2.4.2 Piezo Ceramic Technology Type and Applications
- 2.4.2.1 Type

2.4.2.2 Type

2.4.3 Konghong Corporation Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5 TAIYO YUDEN

- 2.5.1 Business Overview
- 2.5.2 Piezo Ceramic Technology Type and Applications
 - 2.5.2.1 Type
- 2.5.2.2 Type

2.5.3 TAIYO YUDEN Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6 KYOCERA

2.6.1 Business Overview

2.6.2 Piezo Ceramic Technology Type and Applications



2.6.2.1 Type

2.6.2.2 Type

2.6.3 KYOCERA Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7 CeramTec

2.7.1 Business Overview

2.7.2 Piezo Ceramic Technology Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 CeramTec Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8 Exelis

2.8.1 Business Overview

2.8.2 Piezo Ceramic Technology Type and Applications

2.8.2.1 Type

2.8.2.2 Type

2.8.3 Exelis Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9 Noliac

2.9.1 Business Overview

2.9.2 Piezo Ceramic Technology Type and Applications

2.9.2.1 Type

2.9.2.2 Type

2.9.3 Noliac Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10 TRS

2.10.1 Business Overview

2.10.2 Piezo Ceramic Technology Type and Applications

2.10.2.1 Type

2.10.2.2 Type

2.10.3 TRS Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.11 KEPO Electronics

2.11.1 Business Overview

2.11.2 Piezo Ceramic Technology Type and Applications

2.11.2.1 Type

2.11.2.2 Type

2.11.3 KEPO Electronics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



- 2.12 APC International
 - 2.12.1 Business Overview
 - 2.12.2 Piezo Ceramic Technology Type and Applications
 - 2.12.2.1 Type
 - 2.12.2.2 Type

2.12.3 APC International Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Smart Material

- 2.13.1 Business Overview
- 2.13.2 Piezo Ceramic Technology Type and Applications
 - 2.13.2.1 Type
 - 2.13.2.2 Type

2.13.3 Smart Material Piezo Ceramic Technology Sales, Price, Revenue, Gross

Margin and Market Share (2016-2017)

- 2.14 Jiakang Electronics
 - 2.14.1 Business Overview
 - 2.14.2 Piezo Ceramic Technology Type and Applications
 - 2.14.2.1 Type

2.14.2.2 Type

2.14.3 Jiakang Electronics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15 SensorTech

- 2.15.1 Business Overview
- 2.15.2 Piezo Ceramic Technology Type and Applications
 - 2.15.2.1 Type
 - 2.15.2.2 Type

2.15.3 SensorTech Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.16 Meggitt Sensing

2.16.1 Business Overview

2.16.2 Piezo Ceramic Technology Type and Applications

2.16.2.1 Type

2.16.2.2 Type

2.16.3 Meggitt Sensing Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.17 Sparkler Ceramics

- 2.17.1 Business Overview
- 2.17.2 Piezo Ceramic Technology Type and Applications
- 2.17.2.1 Type



2.17.2.2 Type

2.17.3 Sparkler Ceramics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.18 Johnson Matthey

2.18.1 Business Overview

2.18.2 Piezo Ceramic Technology Type and Applications

- 2.18.2.1 Type
- 2.18.2.2 Type

2.18.3 Johnson Matthey Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.19 PI Ceramic

2.19.1 Business Overview

2.19.2 Piezo Ceramic Technology Type and Applications

2.19.2.1 Type

2.19.2.2 Type

2.19.3 PI Ceramic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.20 Kinetic Ceramics

2.20.1 Business Overview

2.20.2 Piezo Ceramic Technology Type and Applications

2.20.2.1 Type

2.20.2.2 Type

2.20.3 Kinetic Ceramics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.21 Datong Electronic

2.21.1 Business Overview

2.2.2 Piezo Ceramic Technology Type and Applications

2.21.2.1 Type

2.21.2.2 Type

2.21.3 Datong Electronic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.22 Honghua Electronic

2.22.1 Business Overview

2.22.2 Piezo Ceramic Technology Type and Applications

2.22.2.1 Type

2.22.2.2 Type

2.22.3 Honghua Electronic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.23 Audiowell



2.23.1 Business Overview

2.23.2 Piezo Ceramic Technology Type and Applications

2.23.2.1 Type

2.23.2.2 Type

2.23.3 Audiowell Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.24 Risun Electronic

2.24.1 Business Overview

2.24.2 Piezo Ceramic Technology Type and Applications

2.24.2.1 Type

2.24.2.2 Type

2.24.3 Risun Electronic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.25 PANT

2.25.1 Business Overview

2.25.2 Piezo Ceramic Technology Type and Applications

2.25.2.1 Type

2.25.2.2 Type

2.25.3 PANT Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.26 Yuhai Electronic Ceramic

2.26.1 Business Overview

2.26.2 Piezo Ceramic Technology Type and Applications

2.26.2.1 Type

2.26.2.2 Type

2.26.3 Yuhai Electronic Ceramic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 EMEA PIEZO CERAMIC TECHNOLOGY MARKET COMPETITION, BY MANUFACTURER

3.1 EMEA Piezo Ceramic Technology Sales and Market Share by Manufacturer

3.2 EMEA Piezo Ceramic Technology Revenue and Market Share by Manufacturer

3.3 EMEA Piezo Ceramic Technology Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Piezo Ceramic Technology Manufacturer Market Share

3.4.2 Top 5 Piezo Ceramic Technology Manufacturer Market Share

3.5 Market Competition Trend



4 EMEA PIEZO CERAMIC TECHNOLOGY MARKET ANALYSIS BY REGIONS

- 4.1 EMEA Piezo Ceramic Technology Sales, Revenue and Market Share by Regions
- 4.1.1 EMEA Piezo Ceramic Technology Sales by Regions (2012-2017)
- 4.1.2 EMEA Piezo Ceramic Technology Revenue by Regions (2012-2017)
- 4.2 Europe Piezo Ceramic Technology Sales and Growth (2012-2017)
- 4.3 Middle East Piezo Ceramic Technology Sales and Growth (2012-2017)
- 4.4 Africa Piezo Ceramic Technology Sales and Growth (2012-2017)

5 EUROPE PIEZO CERAMIC TECHNOLOGY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 Europe Piezo Ceramic Technology Sales, Revenue and Market Share by Countries
 - 5.1.1 Europe Piezo Ceramic Technology Sales by Countries (2012-2017)
 - 5.1.2 Europe Piezo Ceramic Technology Revenue by Countries (2012-2017)
 - 5.1.3 Germany Piezo Ceramic Technology Sales and Growth (2012-2017)
 - 5.1.4 France Piezo Ceramic Technology Sales and Growth (2012-2017)
 - 5.1.5 UK Piezo Ceramic Technology Sales and Growth (2012-2017)
 - 5.1.6 Russia Piezo Ceramic Technology Sales and Growth (2012-2017)
 - 5.1.7 Italy Piezo Ceramic Technology Sales and Growth (2012-2017)
 - 5.1.8 Turkey Piezo Ceramic Technology Sales and Growth (2012-2017)

5.2 Europe Piezo Ceramic Technology Sales and Revenue (value) by Manufacturers (2016-2017)

5.2.1 Europe Piezo Ceramic Technology Sales by Manufacturers (2016-2017)

5.2.2 Europe Piezo Ceramic Technology Revenue by Manufacturers (2016-2017)

5.3 Europe Piezo Ceramic Technology Sales by Type (2012-2017)

5.4 Europe Piezo Ceramic Technology Sales by Application (2012-2017)

6 MIDDLE EAST PIEZO CERAMIC TECHNOLOGY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Middle East Piezo Ceramic Technology Sales, Revenue and Market Share by Countries

- 6.1.1 Middle East Piezo Ceramic Technology Sales by Countries (2012-2017)
- 6.1.2 Middle East Piezo Ceramic Technology Revenue by Countries (2012-2017)
- 6.1.3 Saudi Arabia Piezo Ceramic Technology Sales and Growth (2012-2017)
- 6.1.4 Israel Piezo Ceramic Technology Sales and Growth (2012-2017)
- 6.1.5 UAE Piezo Ceramic Technology Sales and Growth (2012-2017)
- 6.1.6 Iran Piezo Ceramic Technology Sales and Growth (2012-2017)



6.2 Middle East Piezo Ceramic Technology Sales and Revenue (value) by Manufacturers (2016-2017)

6.2.1 Middle East Piezo Ceramic Technology Sales by Manufacturers (2016-2017)

- 6.2.2 Middle East Piezo Ceramic Technology Revenue by Manufacturers (2016-2017)
- 6.3 Middle East Piezo Ceramic Technology Sales by Type (2012-2017)

6.4 Middle East Piezo Ceramic Technology Sales by Application (2012-2017)

7 AFRICA PIEZO CERAMIC TECHNOLOGY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Africa Piezo Ceramic Technology Sales, Revenue and Market Share by Countries

- 7.1.1 Africa Piezo Ceramic Technology Sales by Countries (2012-2017)
- 7.1.2 Africa Piezo Ceramic Technology Revenue by Countries (2012-2017)
- 7.1.3 South Africa Piezo Ceramic Technology Sales and Growth (2012-2017)
- 7.1.4 Nigeria Piezo Ceramic Technology Sales and Growth (2012-2017)
- 7.1.5 Egypt Piezo Ceramic Technology Sales and Growth (2012-2017)
- 7.1.6 Algeria Piezo Ceramic Technology Sales and Growth (2012-2017)

7.2 Middle East Piezo Ceramic Technology Sales and Revenue (value) by Manufacturers (2016-2017)

- 7.2.1 Middle East Piezo Ceramic Technology Sales by Manufacturers (2016-2017)
- 7.2.2 Middle East Piezo Ceramic Technology Revenue by Manufacturers (2016-2017)
- 7.3 Middle East Piezo Ceramic Technology Sales by Type (2012-2017)
- 7.4 Middle East Piezo Ceramic Technology Sales by Application (2012-2017)

8 EMEA PIEZO CERAMIC TECHNOLOGY MARKET SEGMENT BY TYPE

8.1 EMEA Piezo Ceramic Technology Sales, Revenue and Market Share by Type (2012-2017)

- 8.1.1 EMEA Piezo Ceramic Technology Sales and Market Share by Type (2012-2017)
- 8.1.2 EMEA Piezo Ceramic Technology Revenue and Market Share by Type (2012-2017)
- 8.2 Lead zinc titanates (PZT) Sales Growth and Price
 - 10.2.1 EMEA Lead zinc titanates (PZT) Sales Growth (2012-2017)
- 10.2.2 EMEA Lead zinc titanates (PZT) Price (2012-2017)
- 8.3 Lead titanate (PT) Sales Growth and Price
 - 10.3.1 EMEA Lead titanate (PT) Sales Growth (2012-2017)
 - 10.3.2 EMEA Lead titanate (PT) Price (2012-2017)
- 8.4 Lead magnesium niobate (PMN) Sales Growth and Price
- 10.4.1 EMEA Lead magnesium niobate (PMN) Sales Growth (2012-2017)



10.4.2 EMEA Lead magnesium niobate (PMN) Price (2012-2017)

9 EMEA PIEZO CERAMIC TECHNOLOGY MARKET SEGMENT BY APPLICATION

- 9.1 EMEA Piezo Ceramic Technology Sales Market Share by Application (2012-2017)
- 9.2 Industrial&Manufacturing Sales Growth (2012-2017)
- 9.3 Automotive Sales Growth (2012-2017)
- 9.4 Information&Telecommunication Sales Growth (2012-2017)
- 9.5 Medical Devices Sales Growth (2012-2017)
- 9.6 Others Sales Growth (2012-2017)

10 EMEA PIEZO CERAMIC TECHNOLOGY MARKET FORECAST (2017-2022)

10.1 EMEA Piezo Ceramic Technology Sales, Revenue and Growth Rate (2017-2022) 10.2 Piezo Ceramic Technology Market Forecast by Regions (2017-2022) 10.2.1 Europe Piezo Ceramic Technology Market Forecast by Regions (2017-2022) 10.2.1.1 Germany Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.1.2 France Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.1.3 UK Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.1.4 Russia Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.1.5 Italy Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.1.6 Turkey Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.2 Middle East Market Forecast by Regions (2017-2022) 10.2.2.1 Saudi Arabia Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.2.2 Israel Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.2.3 UAE Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.2.4 Iran Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.3 Africa Market Forecast by Regions (2017-2022) 10.2.3.1 South Africa Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.3.2 Nigeria Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.3.3 Egypt Piezo Ceramic Technology Sales Forecast 2017-2022 10.2.3.4 Algeria Piezo Ceramic Technology Sales Forecast 2017-2022 10.3 Piezo Ceramic Technology Market Forecast by Type (2017-2022) 10.4 Piezo Ceramic Technology Market Forecast by Application (2017-2022)

11 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

11.1 Sales Channel

11.1.1 Direct Marketing



- 11.1.2 Indirect Marketing
- 11.1.3 Marketing Channel Future Trend
- 11.2 Distributors, Traders and Dealers

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology
- 13.2 Analyst Introduction
- 13.3 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Piezo Ceramic Technology Picture Table Product Specifications of Piezo Ceramic Technology Figure EMEA Sales Market Share of Piezo Ceramic Technology by Types in 2016 Table Piezo Ceramic Technology Types for Major Manufacturers Figure Lead zinc titanates (PZT) Picture Figure Lead titanate (PT) Picture Figure Lead magnesium niobate (PMN) Picture Table Piezo Ceramic Technology Sales Market Share by Applications in 2016 Figure Industrial&Manufacturing Picture Figure Automotive Picture Figure Information&Telecommunication Picture **Figure Medical Devices Picture** Figure Others Picture Figure Germany Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure France Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure UK Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012-2022) Figure Italy Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012-2022) Figure Russia Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure Turkey Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure Saudi Arabia Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure UAE Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012-2022) Figure Israel Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure Iran Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012-2022) Figure South Africa Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure Nigeria Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012 - 2022)Figure Egypt Piezo Ceramic Technology Revenue (Value) and Growth Rate

(2012-2022)



Figure Algeria Piezo Ceramic Technology Revenue (Value) and Growth Rate (2012-2022)

Table MURATA Basic Information, Manufacturing Base and Competitors

Table MURATA Piezo Ceramic Technology Type and Applications

Table MURATA Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TDK Basic Information, Manufacturing Base and Competitors

Table TDK Piezo Ceramic Technology Type and Applications

Table TDK Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table MORGAN Basic Information, Manufacturing Base and Competitors

Table MORGAN Piezo Ceramic Technology Type and Applications

Table MORGAN Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Konghong Corporation Basic Information, Manufacturing Base and CompetitorsTable Konghong Corporation Piezo Ceramic Technology Type and Applications

Table Konghong Corporation Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TAIYO YUDEN Basic Information, Manufacturing Base and Competitors

Table TAIYO YUDEN Piezo Ceramic Technology Type and Applications

Table TAIYO YUDEN Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table KYOCERA Basic Information, Manufacturing Base and Competitors

Table KYOCERA Piezo Ceramic Technology Type and Applications

Table KYOCERA Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table CeramTec Basic Information, Manufacturing Base and Competitors

 Table CeramTec Piezo Ceramic Technology Type and Applications

Table CeramTec Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Exelis Basic Information, Manufacturing Base and Competitors

Table Exelis Piezo Ceramic Technology Type and Applications

Table Exelis Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Noliac Basic Information, Manufacturing Base and Competitors

Table Noliac Piezo Ceramic Technology Type and Applications

Table Noliac Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TRS Basic Information, Manufacturing Base and Competitors



Table TRS Piezo Ceramic Technology Type and Applications Table TRS Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017) Table KEPO Electronics Basic Information, Manufacturing Base and Competitors

Table KEPO Electronics Piezo Ceramic Technology Type and Applications Table KEPO Electronics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table APC International Basic Information, Manufacturing Base and Competitors Table APC International Piezo Ceramic Technology Type and Applications Table APC International Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Smart Material Basic Information, Manufacturing Base and Competitors Table Smart Material Piezo Ceramic Technology Type and Applications Table Smart Material Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Jiakang Electronics Basic Information, Manufacturing Base and Competitors Table Jiakang Electronics Piezo Ceramic Technology Type and Applications Table Jiakang Electronics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table SensorTech Basic Information, Manufacturing Base and Competitors Table SensorTech Piezo Ceramic Technology Type and Applications Table SensorTech Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

Table Meggitt Sensing Basic Information, Manufacturing Base and Competitors Table Meggitt Sensing Piezo Ceramic Technology Type and Applications Table Meggitt Sensing Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sparkler Ceramics Basic Information, Manufacturing Base and Competitors Table Sparkler Ceramics Piezo Ceramic Technology Type and Applications Table Sparkler Ceramics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Johnson Matthey Basic Information, Manufacturing Base and Competitors Table Johnson Matthey Piezo Ceramic Technology Type and Applications Table Johnson Matthey Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table PI Ceramic Basic Information, Manufacturing Base and Competitors Table PI Ceramic Piezo Ceramic Technology Type and Applications Table PI Ceramic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Table Kinetic Ceramics Basic Information, Manufacturing Base and Competitors Table Kinetic Ceramics Piezo Ceramic Technology Type and Applications Table Kinetic Ceramics Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Datong Electronic Basic Information, Manufacturing Base and Competitors Table Datong Electronic Piezo Ceramic Technology Type and Applications Table Datong Electronic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Honghua Electronic Basic Information, Manufacturing Base and Competitors Table Honghua Electronic Piezo Ceramic Technology Type and Applications Table Honghua Electronic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Audiowell Basic Information, Manufacturing Base and Competitors

Table Audiowell Piezo Ceramic Technology Type and Applications

Table Audiowell Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Risun Electronic Basic Information, Manufacturing Base and Competitors Table Risun Electronic Piezo Ceramic Technology Type and Applications

Table Risun Electronic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table PANT Basic Information, Manufacturing Base and Competitors

Table PANT Piezo Ceramic Technology Type and Applications

Table PANT Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Yuhai Electronic Ceramic Basic Information, Manufacturing Base and Competitors

Table Yuhai Electronic Ceramic Piezo Ceramic Technology Type and Applications Table Yuhai Electronic Ceramic Piezo Ceramic Technology Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table EMEA Piezo Ceramic Technology Sales by Manufacturer (2016-2017) Figure EMEA Piezo Ceramic Technology Sales Market Share by Manufacturer in 2016 Figure EMEA Piezo Ceramic Technology Sales Market Share by Manufacturer in 2017 Table EMEA Piezo Ceramic Technology Revenue by Manufacturer (2016-2017) Figure EMEA Piezo Ceramic Technology Revenue Market Share by Manufacturer in

2016

Figure EMEA Piezo Ceramic Technology Revenue Market Share by Manufacturer in 2017

Table EMEA Piezo Ceramic Technology Price by Manufacturer (2016-2017) Figure EMEA Piezo Ceramic Technology Sales and Growth (2012-2017)



Figure EMEA Piezo Ceramic Technology Revenue and Growth (2012-2017) Table EMEA Piezo Ceramic Technology Sales by Regions (2012-2017) Table EMEA Piezo Ceramic Technology Sales Market Share by Regions (2012-2017) Figure EMEA Piezo Ceramic Technology Sales Market Share by Regions in 2012 Figure EMEA Piezo Ceramic Technology Sales Market Share by Regions in 2016 Table EMEA Piezo Ceramic Technology Revenue by Regions (2012-2017) Table EMEA Piezo Ceramic Technology Revenue by Regions (2012-2017) Table EMEA Piezo Ceramic Technology Revenue Market Share by Regions (2012-2017)

Figure EMEA Piezo Ceramic Technology Revenue Market Share by Regions in 2012 Figure EMEA Piezo Ceramic Technology Revenue Market Share by Regions in 2016 Figure Europe Piezo Ceramic Technology Sales and Growth (2012-2017) Figure Africa Piezo Ceramic Technology Sales and Growth (2012-2017) Figure Africa Piezo Ceramic Technology Revenue and Growth (2012-2017) Figure Europe Piezo Ceramic Technology Sales by Countries (2012-2017) Table Europe Piezo Ceramic Technology Sales by Countries (2012-2017) Table Europe Piezo Ceramic Technology Sales Market Share by Countries (2012-2017) Figure Europe Piezo Ceramic Technology Sales Market Share by Countries in 2012 Figure Europe Piezo Ceramic Technology Sales Market Share by Countries in 2012 Figure Europe Piezo Ceramic Technology Sales Market Share by Countries in 2012 Figure Europe Piezo Ceramic Technology Revenue by Countries (2012-2017) Table Europe Piezo Ceramic Technology Revenue by Countries (2012-2017) Table Europe Piezo Ceramic Technology Revenue by Countries (2012-2017) Table Europe Piezo Ceramic Technology Revenue by Countries (2012-2017) Table Europe Piezo Ceramic Technology Revenue by Countries (2012-2017)

Figure Europe Piezo Ceramic Technology Revenue Market Share by Countries in 2012 Figure Europe Piezo Ceramic Technology Revenue Market Share by Countries in 2016 Figure Germany Piezo Ceramic Technology Sales and Growth (2012-2017) Figure France Piezo Ceramic Technology Sales and Growth (2012-2017) Figure UK Piezo Ceramic Technology Sales and Growth (2012-2017) Figure Russia Piezo Ceramic Technology Sales and Growth (2012-2017) Figure Italy Piezo Ceramic Technology Sales and Growth (2012-2017) Figure Italy Piezo Ceramic Technology Sales and Growth (2012-2017) Figure Turkey Piezo Ceramic Technology Sales and Growth (2012-2017) Table Europe Piezo Ceramic Technology Sales by Manufacturer (2016-2017) Figure Europe Piezo Ceramic Technology Sales Market Share by Manufacturer in 2016 Figure Europe Piezo Ceramic Technology Sales Market Share by Manufacturer in 2017 Table Europe Piezo Ceramic Technology Revenue by Manufacturer (2016-2017) Figure Europe Piezo Ceramic Technology Revenue by Manufacturer (2016-2017) Figure Europe Piezo Ceramic Technology Revenue by Manufacturer (2016-2017) Figure Europe Piezo Ceramic Technology Revenue by Manufacturer (2016-2017)

Figure Europe Piezo Ceramic Technology Revenue Market Share by Manufacturer in 2017

Table Europe Piezo Ceramic Technology Sales by Type (2012-2017)Table Europe Piezo Ceramic Technology Sales Share by Type (2012-2017)



Table Europe Piezo Ceramic Technology Sales by Application (2012-2017) Table Europe Piezo Ceramic Technology Sales Share by Application (2012-2017) Figure Middle East Piezo Ceramic Technology Revenue and Growth (2012-2017) Table Middle East Piezo Ceramic Technology Sales by Countries (2012-2017) Table Middle East Piezo Ceramic Technology Sales Market Share by Countries (2012-2017)

Figure Middle East Piezo Ceramic Technology Sales Market Share by Countries in 2012

Figure Middle East Piezo Ceramic Technology Sales Market Share by Countries in 2016

Table Middle East Piezo Ceramic Technology Revenue by Countries (2012-2017) Table Middle East Piezo Ceramic Technology Revenue Market Share by Countries (2012-2017)

Figure Middle East Piezo Ceramic Technology Revenue Market Share by Countries in 2012

Figure Middle East Piezo Ceramic Technology Revenue Market Share by Countries in 2016

Figure Saudi Arabia Piezo Ceramic Technology Sales and Growth (2012-2017)

Figure Israel Piezo Ceramic Technology Sales and Growth (2012-2017)

Figure UAE Piezo Ceramic Technology Sales and Growth (2012-2017)

Figure Iran Piezo Ceramic Technology Sales and Growth (2012-2017)

 Table Middle East Piezo Ceramic Technology Sales by Manufacturer (2016-2017)

Figure Middle East Piezo Ceramic Technology Sales Market Share by Manufacturer in 2016

Figure Middle East Piezo Ceramic Technology Sales Market Share by Manufacturer in 2017

Table Middle East Piezo Ceramic Technology Revenue by Manufacturer (2016-2017) Figure Middle East Piezo Ceramic Technology Revenue Market Share by Manufacturer in 2016

Figure Middle East Piezo Ceramic Technology Revenue Market Share by Manufacturer in 2017

 Table Middle East Piezo Ceramic Technology Sales by Type (2012-2017)

Table Middle East Piezo Ceramic Technology Sales Share by Type (2012-2017)

Table Middle East Piezo Ceramic Technology Sales by Application (2012-2017)

Table Middle East Piezo Ceramic Technology Sales Share by Application (2012-2017)

Figure Africa Piezo Ceramic Technology Revenue and Growth (2012-2017)

Table Africa Piezo Ceramic Technology Sales by Countries (2012-2017)

Table Africa Piezo Ceramic Technology Sales Market Share by Countries (2012-2017) Figure Africa Piezo Ceramic Technology Sales Market Share by Countries in 2012



Figure Africa Piezo Ceramic Technology Sales Market Share by Countries in 2016 Table Africa Piezo Ceramic Technology Revenue by Countries (2012-2017) Table Africa Piezo Ceramic Technology Revenue Market Share by Countries (2012-2017)

Figure Africa Piezo Ceramic Technology Revenue Market Share by Countries in 2012 Figure Africa Piezo Ceramic Technology Revenue Market Share by Countries in 2016 Figure South Africa Piezo Ceramic Technology Sales and Growth (2012-2017)

Figure Nigeria Piezo Ceramic Technology Sales and Growth (2012-2017)

Figure Egypt Piezo Ceramic Technology Sales and Growth (2012-2017)

Figure Algeria Piezo Ceramic Technology Sales and Growth (2012-2017)

Table Middle East Piezo Ceramic Technology Sales by Manufacturer (2016-2017)

Figure Middle East Piezo Ceramic Technology Sales Market Share by Manufacturer in 2016

Figure Middle East Piezo Ceramic Technology Sales Market Share by Manufacturer in 2017

Table Middle East Piezo Ceramic Technology Revenue by Manufacturer (2016-2017) Figure Middle East Piezo Ceramic Technology Revenue Market Share by Manufacturer in 2016

Figure Middle East Piezo Ceramic Technology Revenue Market Share by Manufacturer in 2017

Table Middle East Piezo Ceramic Technology Sales by Type (2012-2017)

Table Middle East Piezo Ceramic Technology Sales Share by Type (2012-2017)

 Table Middle East Piezo Ceramic Technology Sales by Application (2012-2017)

Table Middle East Piezo Ceramic Technology Sales Share by Application (2012-2017)

Table EMEA Piezo Ceramic Technology Sales by Type (2012-2017)

Table EMEA Piezo Ceramic Technology Sales Share by Type (2012-2017)

Table EMEA Piezo Ceramic Technology Revenue by Type (2012-2017)

Table EMEA Piezo Ceramic Technology Revenue Share by Type (2012-2017)

Figure EMEA Lead zinc titanates (PZT) Sales Growth (2012-2017)

Figure EMEA Lead zinc titanates (PZT) Price (2012-2017)

Figure EMEA Lead titanate (PT) Sales Growth (2012-2017)

Figure EMEA Lead titanate (PT) Price (2012-2017)

Figure EMEA Lead magnesium niobate (PMN) Sales Growth (2012-2017)

Figure EMEA Lead magnesium niobate (PMN) Price (2012-2017)

Table EMEA Piezo Ceramic Technology Sales by Application (2012-2017)

Table EMEA Piezo Ceramic Technology Sales Share by Application (2012-2017)

Figure EMEA Industrial&Manufacturing Sales Growth (2012-2017)

Figure EMEA Automotive Sales Growth (2012-2017)

Figure EMEA Information&Telecommunication Sales Growth (2012-2017)



Figure EMEA Medical Devices Sales Growth (2012-2017) Figure EMEA Others Sales Growth (2012-2017) Figure EMEA Piezo Ceramic Technology Sales, Revenue and Growth Rate (2017 - 2022)Table EMEA Piezo Ceramic Technology Sales Forecast by Regions (2017-2022) Table EMEA Piezo Ceramic Technology Market Share Forecast by Regions (2017 - 2022)Table Europe Piezo Ceramic Technology Sales Forecast by Regions (2017-2022) Figure Germany Piezo Ceramic Technology Sales Forecast 2017-2022 Figure France Piezo Ceramic Technology Sales Forecast 2017-2022 Figure UK Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Russia Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Italy Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Turkey Piezo Ceramic Technology Sales Forecast 2017-2022 Table Middle East Sales Forecast by Regions (2017-2022) Figure Saudi Arabia Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Israel Piezo Ceramic Technology Sales Forecast 2017-2022 Figure UAE Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Iran Piezo Ceramic Technology Sales Forecast 2017-2022 Table Africa Sales Forecast by Regions (2017-2022) Figure South Africa Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Nigeria Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Egypt Piezo Ceramic Technology Sales Forecast 2017-2022 Figure Algeria Piezo Ceramic Technology Sales Forecast 2017-2022 Table EMEA Piezo Ceramic Technology Sales Forecast by Type (2017-2022) Table EMEA Piezo Ceramic Technology Market Share Forecast by Type (2017-2022) Table EMEA Piezo Ceramic Technology Sales Forecast by Application (2017-2022) Table EMEA Piezo Ceramic Technology Market Share Forecast by Application (2017 - 2022)Table Distributors/Traders/ Dealers List



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