

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

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