

# Global Piezoelectric Ceramics Market Research Report 2016-2026

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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.

The global Piezoelectric Ceramics market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Lead zinc titanates(PZT)

Lead titanate (PT)

Lead magnesium niobate (PMN)

Others



Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

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

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Piezoelectric transformer

Standard signal source

Electro-acoustic transducer

Ultrasonic transducer

Underwater acoustic transducers

Filter

Sensing and measurement

Nonlinear element

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific



North America

Europe

South America

Middle East & Africa



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