

# **Global Piezo Ceramic Technology Market Study 2016-2026, by Segment (Lead zinc titanates (PZT), Lead titanate (PT), ), by Market (Industrial & Manufacturing, Automotive, ), by Company (MURATA, TDK, )**

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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 Piezo Ceramic Technology market will reach Volume Million USD in 2019 and with a CAGR xx% between 2020-2026.

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

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