

Global Piezo Ceramic Market Research Report 2022

Professional Edition

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Abstracts

The global Piezo Ceramic market was valued at 8624.11 Million USD in 2021 and will grow with a CAGR of 3.55% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

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 sales of polyamide hot melt adhesives are from 77 KMT in 2013 to 93 K MT in 2017. In 2016, the global polyamide hot melt adhesives sales market was led by Europe, USA, and the major manufacturers` activities of polyamide hot melt adhesives are Henkel, H. B. Fuller, Bostik Inc, 3M, etc. XinXin-Adhesive Industries is the China sales leader, holding 1% sales share in 2017. Polyamide Hot melt adhesives downstream are wide, and the major fields are shoes & textile, Automotive, woodworking, etc. In recent years, social economy has developed rapidly. For demand market of Polyamide hot melt adhesives, there is also a certain space in the next few years, especially in the Chinese market which is increasing with the rapid development of downstream industry. The entire market is dominated by several giants. They all have a mature sales network. So the entire market is trending

toward direct sales or their agents, rather than using distributors. This is observed even more acutely among foreign suppliers, who historically relied more heavily on distributor companies. But for other small manufacturers, distribution is still an important channel to expand the market. For example, Chinese enterprises are a typical example. We tend to believe this industry is a potential industry, and the consumption increasing degree will show a rapid growth curve. For product prices, the slow downward trend in recent years will maintain in the future as competition intensifies. Besides, prices gap between different brands will go narrowing gradually. Also, there will be fluctuation in gross margin.

By Market Vendors:

MURATA

TDK

MORGAN

Konghong

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

By Types:

Lead zinc titanates (PZT)

Lead titanate (PT)

Lead magnesium niobate (PMN)

By Applications:

Industrial & Manufacturing

Automotive

Information & Telecommunication

Medical Devices

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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