

# Global Soft Piezoelectric Ceramics Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Soft Piezoelectric Ceramics market size was valued at US\$ 487 million in 2025 and is forecast to a readjusted size of US\$ 617 million by 2032 with a CAGR of 3.4% during review period.

Soft piezoelectric ceramics are a piezoelectric functional material and device system centered on soft-doped PZT, primarily intended to solve the needs of high-sensitivity sensing, broadband ultrasonic transmission and reception, precision micro-displacement actuation, and acoustic matching in complex media. Their technical foundation lies in achieving relatively high piezoelectric constants, dielectric constants, and electromechanical coupling factors under comparatively low polarization reversal fields, thereby enabling efficient bidirectional conversion between mechanical and electrical energy. The current industry form is no longer limited to standalone material sales, but has extended to material grades, powders, standard geometries such as discs, rings, tubes, plates, bars, and spherical forms, as well as multilayer structures, porous structures, composite structures, custom transducer subassemblies, and probe modules. Official product pages show that these products are widely used in medical ultrasound diagnosis and therapy, industrial ultrasonic cleaning and welding, level and flow detection, vibration and pressure sensing, sonar and hydrophones, precision actuators, and high-intensity focused ultrasound. Core customers include medical device manufacturers, industrial sensor and actuator suppliers, hydroacoustic and defense users, and OEM customers requiring joint development. In business terms, the most common model combines standard materials with custom development, while the main competitive differentiators are formulation capability, vertically integrated manufacturing from powder to element, complex-shape processing capability, and collaborative design for specific applications. At the same time, leading suppliers are

advancing low-acoustic-impedance materials, broadband porous materials, composites, lead-free materials, and higher-frequency miniaturized devices to address medical imaging, therapeutic ultrasound, industrial automation, and green compliance trends. As a result, soft piezoelectric ceramics are no longer merely a traditional base material, but are evolving into an application-oriented platform material.

Official product pages indicate that soft piezoelectric ceramics are no longer a single foundational material concept, but an application-oriented material platform expanding around high sensitivity, broadband performance, low acoustic impedance matching, higher frequency operation, and reliability. European and U.S. suppliers place greater emphasis on complete material portfolios and engineering capability, offering soft, hard, very soft, low-acoustic-impedance, lead-free, and composite solutions while integrating material design directly into the development of sensors, actuators, medical ultrasound, and industrial ultrasound systems. Japanese and Korean suppliers show strong productization capabilities in medical ultrasound, HIFU, standard material grades, and specific geometries, retaining the strengths of conventional PZT while extending toward porous structures, focused therapy, high-power ultrasound, and high-frequency applications. Official information from suppliers in Mainland China and Taiwan further shows that competition is shifting away from simple price and machining capacity toward formulation know-how, batch consistency, complex-shape manufacturing, end-application collaboration, and rapid delivery. This means soft piezoelectric ceramics are moving from a component market toward a capability market serving downstream solutions. In practical terms, suppliers that can provide not only material parameters but also structural adaptation, acoustic matching, electrode design, and reliability validation are more likely to enter higher-value application chains.

From a supply-chain perspective, the most notable change in this industry is the steady rise of vertical integration. More and more suppliers no longer sell only one piezo disc or one set of material parameters, but simultaneously cover powders, material grades, basic geometries, complex custom parts, transducer subassemblies, and final probe modules, and can even participate in early-stage design, prototyping, and pilot production. This shift is changing procurement logic. Buyers are moving their focus from single-point pricing toward material stability, dimensional control capability, batch yield, application experience, and delivery coordination. For customers in medical devices, industrial inspection, hydroacoustics, and high-end actuators, material performance is only the entry threshold. What determines the depth of cooperation is whether a supplier can achieve system-level balance among electrode schemes, acoustic matching, structural design, poling processes, packaging methods, and long-term reliability. As a result, future market share is more likely to concentrate among

companies with integrated powder-to-element capability, element-to-transducer integration, and cross-industry certification capacity. Regionally, the pattern is evolving toward East Asian manufacturing clusters working in tandem with high-end European and U.S. applications. Competition in the supply chain is therefore shifting from simple manufacturing toward comprehensive engineering service, which will significantly strengthen customer stickiness for leading suppliers.

The growth outlook for the industry remains generally positive. Upgrades in medical ultrasound diagnostic and therapeutic equipment, demand for high-precision sensing and actuation in industrial automation, hydroacoustic detection and monitoring in complex environments, and the continued refresh cycle in mature applications such as atomization and cleaning will all support steady demand for soft piezoelectric ceramics. At the same time, the continued tightening of environmental regulations such as RoHS in Europe does not reduce the importance of the industry itself. Instead, it is pushing suppliers to accelerate the development of lead-free solutions, lower-environmental-burden materials, and alternative structures, which will raise technical barriers and widen competitive gaps. Companies that can preserve high sensitivity and strong coupling while also achieving compliance, cost reduction, miniaturization, and manufacturability are more likely to secure incremental orders. Based on the application expansion directions disclosed on official supplier pages, the main incremental demand in the coming years is likely to come from medical ultrasound, HIFU, industrial inspection, precision actuators, and high-end custom transducers. The industry is unlikely to rely on a single bulk-demand driver. Instead, it is positioned to expand simultaneously across multiple high-value niches. As low-acoustic-impedance materials, porous materials, composite structures, and lead-free solutions continue to mature, the penetration of soft piezoelectric ceramics into high-performance electronics and intelligent equipment should continue to increase.

This report is a detailed and comprehensive analysis for global Soft Piezoelectric Ceramics market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Soft Piezoelectric Ceramics market size and forecasts, in consumption value (\$

Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Soft Piezoelectric Ceramics market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Soft Piezoelectric Ceramics market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Soft Piezoelectric Ceramics market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Soft Piezoelectric Ceramics

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Soft Piezoelectric Ceramics market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TRS Technologies, American Piezo, CeramTec, PI Ceramic, Sensor Technology, Fuji Ceramics, Annon Piezo Technology, CTS Corporation, Piezo Technologies, Tayca Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Soft Piezoelectric Ceramics market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This

analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

PZT5A

PZT5H

#### Market segment by Supply Form

Powder Materials

Standard Components

#### Market segment by Structural Form

Discs

Rings

Tubes

Others

#### Market segment by Application

Sensors and Receivers

Resonator

Actuator

Other

#### Major players covered

TRS Technologies

American Piezo

CeramTec

PI Ceramic

Sensor Technology

Fuji Ceramics

Annon Piezo Technology

CTS Corporation

Piezo Technologies

Tayca Corporation

Ueda Japan Radio Co., Ltd. (UJRC)

Ceracomp Co., Ltd.

DONG IL TECHNOLOGY LTD.

Kyungwon Industrial Co., Ltd.

ISTEC Co., Ltd.

The 715th Research Institute of CSSC

Hubei Hannas Tech Co., Ltd.

SHENZHEN YUJIE ELECTRONICS CO., LTD.

Zibo Yuhai Electronic Ceramics Co., Ltd.

ELECERAM TECHNOLOGY CO., LTD.

Pro-Wave Electronics Corporation

Argo Technology Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Soft Piezoelectric Ceramics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Soft Piezoelectric Ceramics, with price, sales quantity, revenue, and global market share of Soft Piezoelectric Ceramics from 2021 to 2026.

Chapter 3, the Soft Piezoelectric Ceramics competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Soft Piezoelectric Ceramics breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Soft Piezoelectric Ceramics market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Soft Piezoelectric Ceramics.

Chapter 14 and 15, to describe Soft Piezoelectric Ceramics sales channel, distributors, customers, research findings and conclusion.

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