

United States Piezoceramics Market Report 2017

https://marketpublishers.com/r/U09FFC1E0B5WEN.html

Date: October 2017

Pages: 109

Price: US\$ 3,800.00 (Single User License)

ID: U09FFC1E0B5WEN

Abstracts

In this report, the United States Piezoceramics market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Piezoceramics in these regions, from 2012 to 2022 (forecast).

United States Piezoceramics market competition by top manufacturers/players, with Piezoceramics sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

CTS



Harris Corporation

	Harris Corporation	
	Morgan Advanced Materials	
	PI	
	Piezosystem Jena	
	CeramTec GmbH	
	CoorsTek	
	Kyocera Corporation	
	US Eurotek	
	Sensors	
	Actuators	
	Motors	
	Transducers	
	Generators	
	DePuy Synthes	
	NGK Spark Plug	
	Saint?Gobain Ceramic Materials	
	HC Starck	
he basis of product, this report displays the production, revenue, price, market		

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Unit System Piezoceramics



Binary System Piezoceramics

Ternary System Piezoceramics

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Piezoceramics for each application, including

Medical Imaging

Sound Sensor

Acoustic Transducer

Ultrasonic Motor

Other

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

United States Piezoceramics Market Report 2017

1 PIEZOCERAMICS OVERVIEW

- 1.1 Product Overview and Scope of Piezoceramics
- 1.2 Classification of Piezoceramics by Product Category
- 1.2.1 United States Piezoceramics Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States Piezoceramics Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
 - 1.2.3 Unit System Piezoceramics
 - 1.2.4 Binary System Piezoceramics
- 1.2.5 Ternary System Piezoceramics
- 1.3 United States Piezoceramics Market by Application/End Users
- 1.3.1 United States Piezoceramics Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Medical Imaging
 - 1.3.3 Sound Sensor
 - 1.3.4 Acoustic Transducer
 - 1.3.5 Ultrasonic Motor
 - 1.3.6 Other
- 1.4 United States Piezoceramics Market by Region
- 1.4.1 United States Piezoceramics Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 The West Piezoceramics Status and Prospect (2012-2022)
 - 1.4.3 Southwest Piezoceramics Status and Prospect (2012-2022)
 - 1.4.4 The Middle Atlantic Piezoceramics Status and Prospect (2012-2022)
 - 1.4.5 New England Piezoceramics Status and Prospect (2012-2022)
- 1.4.6 The South Piezoceramics Status and Prospect (2012-2022)
- 1.4.7 The Midwest Piezoceramics Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Piezoceramics (2012-2022)
 - 1.5.1 United States Piezoceramics Sales and Growth Rate (2012-2022)
 - 1.5.2 United States Piezoceramics Revenue and Growth Rate (2012-2022)

2 UNITED STATES PIEZOCERAMICS MARKET COMPETITION BY PLAYERS/SUPPLIERS



- 2.1 United States Piezoceramics Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Piezoceramics Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Piezoceramics Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Piezoceramics Market Competitive Situation and Trends
 - 2.4.1 United States Piezoceramics Market Concentration Rate
 - 2.4.2 United States Piezoceramics Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Piezoceramics Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES PIEZOCERAMICS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Piezoceramics Sales and Market Share by Region (2012-2017)
- 3.2 United States Piezoceramics Revenue and Market Share by Region (2012-2017)
- 3.3 United States Piezoceramics Price by Region (2012-2017)

4 UNITED STATES PIEZOCERAMICS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Piezoceramics Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Piezoceramics Revenue and Market Share by Type (2012-2017)
- 4.3 United States Piezoceramics Price by Type (2012-2017)
- 4.4 United States Piezoceramics Sales Growth Rate by Type (2012-2017)

5 UNITED STATES PIEZOCERAMICS SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Piezoceramics Sales and Market Share by Application (2012-2017)
- 5.2 United States Piezoceramics Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

6 UNITED STATES PIEZOCERAMICS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 CTS
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors



- 6.1.2 Piezoceramics Product Category, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 CTS Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Harris Corporation
 - 6.2.2 Piezoceramics Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 Harris Corporation Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Morgan Advanced Materials
 - 6.3.2 Piezoceramics Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
- 6.3.3 Morgan Advanced Materials Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 PI
 - 6.4.2 Piezoceramics Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 PI Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Piezosystem Jena
 - 6.5.2 Piezoceramics Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
- 6.5.3 Piezosystem Jena Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 CeramTec GmbH
 - 6.6.2 Piezoceramics Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
- 6.6.3 CeramTec GmbH Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview



- 6.7 CoorsTek
 - 6.7.2 Piezoceramics Product Category, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
 - 6.7.3 CoorsTek Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Kyocera Corporation
 - 6.8.2 Piezoceramics Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
- 6.8.3 Kyocera Corporation Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 US Eurotek
 - 6.9.2 Piezoceramics Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
- 6.9.3 US Eurotek Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Sensors
 - 6.10.2 Piezoceramics Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Sensors Piezoceramics Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Actuators
- 6.12 Motors
- 6.13 Transducers
- 6.14 Generators
- 6.15 DePuy Synthes
- 6.16 NGK Spark Plug
- 6.17 Saint? Gobain Ceramic Materials
- 6.18 HC Starck

7 PIEZOCERAMICS MANUFACTURING COST ANALYSIS

- 7.1 Piezoceramics Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials



- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Piezoceramics

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Piezoceramics Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Piezoceramics Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES PIEZOCERAMICS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)



- 11.1 United States Piezoceramics Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Piezoceramics Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Piezoceramics Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Piezoceramics Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources
 - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Piezoceramics

Figure United States Piezoceramics Market Size (K Units) by Type (2012-2022)

Figure United States Piezoceramics Sales Volume Market Share by Type (Product Category) in 2016

Figure Unit System Piezoceramics Product Picture

Figure Binary System Piezoceramics Product Picture

Figure Ternary System Piezoceramics Product Picture

Figure United States Piezoceramics Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Piezoceramics by Application in 2016

Figure Medical Imaging Examples

Table Key Downstream Customer in Medical Imaging

Figure Sound Sensor Examples

Table Key Downstream Customer in Sound Sensor

Figure Acoustic Transducer Examples

Table Key Downstream Customer in Acoustic Transducer

Figure Ultrasonic Motor Examples

Table Key Downstream Customer in Ultrasonic Motor

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Piezoceramics Market Size (Million USD) by Region (2012-2022)

Figure The West Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Piezoceramics Sales (K Units) and Growth Rate (2012-2022)

Figure United States Piezoceramics Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Piezoceramics Market Major Players Product Sales Volume (K Units) (2012-2017)



Table United States Piezoceramics Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Piezoceramics Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Piezoceramics Sales Share by Players/Suppliers

Figure 2017 United States Piezoceramics Sales Share by Players/Suppliers

Figure United States Piezoceramics Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Piezoceramics Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Piezoceramics Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Piezoceramics Revenue Share by Players/Suppliers

Figure 2017 United States Piezoceramics Revenue Share by Players/Suppliers

Table United States Market Piezoceramics Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Piezoceramics Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Piezoceramics Market Share of Top 3 Players/Suppliers
Figure United States Piezoceramics Market Share of Top 5 Players/Suppliers
Table United States Players/Suppliers Piezoceramics Manufacturing Base Distribution
and Sales Area

Table United States Players/Suppliers Piezoceramics Product Category

Table United States Piezoceramics Sales (K Units) by Region (2012-2017)

Table United States Piezoceramics Sales Share by Region (2012-2017)

Figure United States Piezoceramics Sales Share by Region (2012-2017)

Figure United States Piezoceramics Sales Market Share by Region in 2016

Table United States Piezoceramics Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Piezoceramics Revenue Share by Region (2012-2017)

Figure United States Piezoceramics Revenue Market Share by Region (2012-2017)

Figure United States Piezoceramics Revenue Market Share by Region in 2016

Table United States Piezoceramics Price (USD/Unit) by Region (2012-2017)

Table United States Piezoceramics Sales (K Units) by Type (2012-2017)

Table United States Piezoceramics Sales Share by Type (2012-2017)

Figure United States Piezoceramics Sales Share by Type (2012-2017)

Figure United States Piezoceramics Sales Market Share by Type in 2016

Table United States Piezoceramics Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Piezoceramics Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Piezoceramics by Type (2012-2017)



Figure Revenue Market Share of Piezoceramics by Type in 2016

Table United States Piezoceramics Price (USD/Unit) by Types (2012-2017)

Figure United States Piezoceramics Sales Growth Rate by Type (2012-2017)

Table United States Piezoceramics Sales (K Units) by Application (2012-2017)

Table United States Piezoceramics Sales Market Share by Application (2012-2017)

Figure United States Piezoceramics Sales Market Share by Application (2012-2017)

Figure United States Piezoceramics Sales Market Share by Application in 2016

Table United States Piezoceramics Sales Growth Rate by Application (2012-2017)

Figure United States Piezoceramics Sales Growth Rate by Application (2012-2017)

Table CTS Basic Information List

Table CTS Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure CTS Piezoceramics Sales Growth Rate (2012-2017)

Figure CTS Piezoceramics Sales Market Share in United States (2012-2017)

Figure CTS Piezoceramics Revenue Market Share in United States (2012-2017)

Table Harris Corporation Basic Information List

Table Harris Corporation Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Harris Corporation Piezoceramics Sales Growth Rate (2012-2017)

Figure Harris Corporation Piezoceramics Sales Market Share in United States (2012-2017)

Figure Harris Corporation Piezoceramics Revenue Market Share in United States (2012-2017)

Table Morgan Advanced Materials Basic Information List

Table Morgan Advanced Materials Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Morgan Advanced Materials Piezoceramics Sales Growth Rate (2012-2017)

Figure Morgan Advanced Materials Piezoceramics Sales Market Share in United States (2012-2017)

Figure Morgan Advanced Materials Piezoceramics Revenue Market Share in United States (2012-2017)

Table PI Basic Information List

Table PI Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure PI Piezoceramics Sales Growth Rate (2012-2017)

Figure PI Piezoceramics Sales Market Share in United States (2012-2017)

Figure PI Piezoceramics Revenue Market Share in United States (2012-2017)

Table Piezosystem Jena Basic Information List

Table Piezosystem Jena Piezoceramics Sales (K Units), Revenue (Million USD), Price



(USD/Unit) and Gross Margin (2012-2017)

Figure Piezosystem Jena Piezoceramics Sales Growth Rate (2012-2017)

Figure Piezosystem Jena Piezoceramics Sales Market Share in United States (2012-2017)

Figure Piezosystem Jena Piezoceramics Revenue Market Share in United States (2012-2017)

Table CeramTec GmbH Basic Information List

Table CeramTec GmbH Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure CeramTec GmbH Piezoceramics Sales Growth Rate (2012-2017)

Figure CeramTec GmbH Piezoceramics Sales Market Share in United States (2012-2017)

Figure CeramTec GmbH Piezoceramics Revenue Market Share in United States (2012-2017)

Table CoorsTek Basic Information List

Table CoorsTek Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure CoorsTek Piezoceramics Sales Growth Rate (2012-2017)

Figure CoorsTek Piezoceramics Sales Market Share in United States (2012-2017)

Figure CoorsTek Piezoceramics Revenue Market Share in United States (2012-2017)

Table Kyocera Corporation Basic Information List

Table Kyocera Corporation Piezoceramics Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)

Figure Kyocera Corporation Piezoceramics Sales Growth Rate (2012-2017)

Figure Kyocera Corporation Piezoceramics Sales Market Share in United States (2012-2017)

Figure Kyocera Corporation Piezoceramics Revenue Market Share in United States (2012-2017)

Table US Eurotek Basic Information List

Table US Eurotek Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure US Eurotek Piezoceramics Sales Growth Rate (2012-2017)

Figure US Eurotek Piezoceramics Sales Market Share in United States (2012-2017)

Figure US Eurotek Piezoceramics Revenue Market Share in United States (2012-2017)

Table Sensors Basic Information List

Table Sensors Piezoceramics Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sensors Piezoceramics Sales Growth Rate (2012-2017)

Figure Sensors Piezoceramics Sales Market Share in United States (2012-2017)



Figure Sensors Piezoceramics Revenue Market Share in United States (2012-2017)

Table Actuators Basic Information List

Table Motors Basic Information List

Table Transducers Basic Information List

Table Generators Basic Information List

Table DePuy Synthes Basic Information List

Table NGK Spark Plug Basic Information List

Table Saint? Gobain Ceramic Materials Basic Information List

Table HC Starck Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Piezoceramics

Figure Manufacturing Process Analysis of Piezoceramics

Figure Piezoceramics Industrial Chain Analysis

Table Raw Materials Sources of Piezoceramics Major Players/Suppliers in 2016

Table Major Buyers of Piezoceramics

Table Distributors/Traders List

Figure United States Piezoceramics Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Piezoceramics Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Piezoceramics Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Piezoceramics Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Piezoceramics Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Piezoceramics Sales Volume (K Units) Forecast by Type in 2022 Table United States Piezoceramics Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Piezoceramics Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Piezoceramics Sales Volume (K Units) Forecast by Application in 2022

Table United States Piezoceramics Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Piezoceramics Sales Volume Share Forecast by Region (2017-2022)

Figure United States Piezoceramics Sales Volume Share Forecast by Region



(2017-2022)

Figure United States Piezoceramics Sales Volume Share Forecast by Region in 2022
Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



I would like to order

Product name: United States Piezoceramics Market Report 2017

Product link: https://marketpublishers.com/r/U09FFC1E0B5WEN.html

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/U09FFC1E0B5WEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970