

China Piezoelectric Devices Market Research Report 2018

https://marketpublishers.com/r/C875125A2FBQEN.html

Date: March 2018

Pages: 105

Price: US\$ 3,400.00 (Single User License)

ID: C875125A2FBQEN

Abstracts

The global Piezoelectric Devices market is valued at XX million USD in 2017 and is expected to reach XX million USD by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

China plays an important role in global market, with market size of xx million USD in 2017 and will be xx million USD in 2025, with a CAGR of xx%.

This report studies the Piezoelectric Devices development status and future trend in China, focuses on top players in China, also splits Piezoelectric Devices by type and by applications, to fully and deeply research and reveal the market general situation and future forecast.

The major players in China market include

APC International, Ltd. (U.S.)

Morgan Advanced Materials (U.K.)

CeramTec GmbH (Germany)

Piezo Solutions (U.S.)

Piezosystem jena (Germany)

Piezo Systems, Inc. (U.S.)



Piezomechanik DR. Lutz Pickelmann GmbH (Germany)

Mad City Labs Inc. (U.S.)
CTS Corporation (U.S.)
Aerotech Inc. (U.S.)
Exelis (U.S.)
Physik Instrumente (PI) GmbH & Co. KG. (Germany)
Geographically, this report splits the China market into six regions,
South China
East China
Southwest China
Northeast China
North China
Central China
Northwest China
On the basis of product, this report displays the sales volume (K Units), revenue (Millic USD), product price (USD/Unit), market share and growth rate of each type, primarily

On the n USD), split into

Piezoelectric Sensors

Piezoelectric Actutators

Piezoelectric Transducers



Piezoelectric Motors

Piezoelectric Generators
Others
On the basis of the end users/application, this report covers
Industrial and Manufacturing
Defense and Aerospace
Automotive
Healthcare
Information and Communication
Consumer Electronics
Others
f you have any special requirements, please let us know and we will offer you the report as you want.



Contents

China Piezoelectric Devices Market Research Report 2018

1 PIEZOELECTRIC DEVICES OVERVIEW

- 1.1 Product Overview and Scope of Piezoelectric Devices
- 1.2 Classification of Piezoelectric Devices by Product Category
 - 1.2.1 China Piezoelectric Devices Sales (K Units) Comparison by Type (2013-2025)
 - 1.2.2 China Piezoelectric Devices Sales (K Units) Market Share by Type in 2017
 - 1.2.3 Piezoelectric Sensors
 - 1.2.4 Piezoelectric Actutators
 - 1.2.5 Piezoelectric Transducers
 - 1.2.6 Piezoelectric Motors
 - 1.2.7 Piezoelectric Generators
 - 1.2.8 Others
- 1.3 China Piezoelectric Devices Market by Application/End Users
- 1.3.1 China Piezoelectric Devices Sales (K Units) and Market Share Comparison by Applications (2013-2025)
 - 1.3.2 Industrial and Manufacturing
 - 1.3.3 Defense and Aerospace
 - 1.3.4 Automotive
 - 1.3.5 Healthcare
 - 1.3.6 Information and Communication
 - 1.3.7 Consumer Electronics
 - 1.3.8 Others
- 1.4 China Piezoelectric Devices Market by Region
- 1.4.1 China Piezoelectric Devices Market Size (Million USD) Comparison by Region (2013-2025)
- 1.4.2 South China Piezoelectric Devices Status and Prospect (2013-2025)
- 1.4.3 East China Piezoelectric Devices Status and Prospect (2013-2025)
- 1.4.4 Southwest China Piezoelectric Devices Status and Prospect (2013-2025)
- 1.4.5 Northeast China Piezoelectric Devices Status and Prospect (2013-2025)
- 1.4.6 North China Piezoelectric Devices Status and Prospect (2013-2025)
- 1.4.7 Central China Piezoelectric Devices Status and Prospect (2013-2025)
- 1.5 China Market Size (Sales and Revenue) of Piezoelectric Devices (2013-2025)
- 1.5.1 China Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2025)
- 1.5.2 China Piezoelectric Devices Revenue (Million USD) and Growth Rate (%)(2013-2025)



2 CHINA PIEZOELECTRIC DEVICES MARKET COMPETITION BY PLAYERS/MANUFACTURERS

- 2.1 China Piezoelectric Devices Sales and Market Share of Key Players/Manufacturers (2013-2018)
- 2.2 China Piezoelectric Devices Revenue and Share by Players/Manufacturers (2013-2018)
- 2.3 China Piezoelectric Devices Average Price (USD/Unit) by Players/Manufacturers (2013-2018)
- 2.4 China Piezoelectric Devices Market Competitive Situation and Trends
- 2.4.1 China Piezoelectric Devices Market Concentration Rate
- 2.4.2 China Piezoelectric Devices Market Share of Top 3 and Top 5 Players/Manufacturers
- 2.4.3 Mergers & Acquisitions, Expansion in China Market
- 2.5 China Players/Manufacturers Piezoelectric Devices Manufacturing Base Distribution, Sales Area, Product Types

3 CHINA PIEZOELECTRIC DEVICES SALES AND REVENUE BY REGION (2013-2018)

- 3.1 China Piezoelectric Devices Sales (K Units) and Market Share by Region (2013-2018)
- 3.2 China Piezoelectric Devices Revenue (Million USD) and Market Share by Region (2013-2018)
- 3.3 China Piezoelectric Devices Price (USD/Unit) by Regions (2013-2018)

4 CHINA PIEZOELECTRIC DEVICES SALES AND REVENUE BY TYPE/ PRODUCT CATEGORY (2013-2018)

- 4.1 China Piezoelectric Devices Sales (K Units) and Market Share by Type/ Product Category (2013-2018)
- 4.2 China Piezoelectric Devices Revenue (Million USD) and Market Share by Type (2013-2018)
- 4.3 China Piezoelectric Devices Price (USD/Unit) by Type (2013-2018)
- 4.4 China Piezoelectric Devices Sales Growth Rate (%) by Type (2013-2018)

5 CHINA PIEZOELECTRIC DEVICES SALES BY APPLICATION (2013-2018)



- 5.1 China Piezoelectric Devices Sales (K Units) and Market Share by Application (2013-2018)
- 5.2 China Piezoelectric Devices Sales Growth Rate (%) by Application (2013-2018)
- 5.3 Market Drivers and Opportunities

6 CHINA PIEZOELECTRIC DEVICES PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 APC International, Ltd. (U.S.)
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 APC International, Ltd. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
 - 6.1.4 Main Business/Business Overview
- 6.2 Morgan Advanced Materials (U.K.)
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.2.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 Morgan Advanced Materials (U.K.) Piezoelectric Devices Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

- 6.2.4 Main Business/Business Overview
- 6.3 CeramTec GmbH (Germany)
 - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.3.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
- 6.3.3 CeramTec GmbH (Germany) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
 - 6.3.4 Main Business/Business Overview
- 6.4 Piezo Solutions (U.S.)
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
- 6.4.3 Piezo Solutions (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)



- 6.4.4 Main Business/Business Overview
- 6.5 Piezosystem jena (Germany)
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
- 6.5.3 Piezosystem jena (Germany) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
- 6.5.4 Main Business/Business Overview
- 6.6 Piezo Systems, Inc. (U.S.)
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
- 6.6.3 Piezo Systems, Inc. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
 - 6.6.4 Main Business/Business Overview
- 6.7 Piezomechanik DR. Lutz Pickelmann GmbH (Germany)
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.7.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
- 6.7.3 Piezomechanik DR. Lutz Pickelmann GmbH (Germany) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
- 6.7.4 Main Business/Business Overview
- 6.8 Mad City Labs Inc. (U.S.)
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.8.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
- 6.8.3 Mad City Labs Inc. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million
- USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
 - 6.8.4 Main Business/Business Overview
- 6.9 CTS Corporation (U.S.)
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B



- 6.9.3 CTS Corporation (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million
- USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
- 6.9.4 Main Business/Business Overview
- 6.10 Aerotech Inc. (U.S.)
 - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.10.2 Piezoelectric Devices Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Aerotech Inc. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million
- USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)
 - 6.10.4 Main Business/Business Overview
- 6.11 Exelis (U.S.)
- 6.12 Physik Instrumente (PI) GmbH & Co. KG. (Germany)

7 PIEZOELECTRIC DEVICES MANUFACTURING COST ANALYSIS

- 7.1 Piezoelectric Devices 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 Piezoelectric Devices

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Piezoelectric Devices Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Piezoelectric Devices Major Manufacturers in 2017
- 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 CHINA PIEZOELECTRIC DEVICES MARKET SIZE (SALES AND REVENUE) FORECAST (2018-2025)

- 11.1 China Piezoelectric Devices Sales (K Units), Revenue (Million USD) Forecast (2018-2025)
- 11.2 China Piezoelectric Devices Sales (K Units) Forecast by Type (2018-2025)
- 11.3 China Piezoelectric Devices Sales (K Units) Forecast by Application (2018-2025)
- 11.4 China Piezoelectric Devices Sales (K Units) Forecast by Region (2018-2025)

12 RESEARCH FINDINGS AND CONCLUSION

13 METHODOLOGY AND DATA SOURCE

- 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
- 13.4 Author List

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 Global and China Market Size (Million USD) Comparison (2013-2025)

Table Piezoelectric Devices Sales (K Units) and Revenue (Million USD) Market Split by Product Type

Table Piezoelectric Devices Sales (K Units) by Application (2013-2025)

Figure Product Picture of Piezoelectric Devices

Table China Piezoelectric Devices Sales (K Units) and Growth Rate (%) Comparison by

Types (Product Category) (2013-2025)

Figure China Piezoelectric Devices Sales Volume Market Share by Types in 2017

Figure Piezoelectric Sensors Product Picture

Figure Piezoelectric Actutators Product Picture

Figure Piezoelectric Transducers Product Picture

Figure Piezoelectric Motors Product Picture

Figure Piezoelectric Generators Product Picture

Figure Others Product Picture

Figure China Piezoelectric Devices Sales (K Units) Comparison by Application (2013-2025)

Figure China Sales Market Share (%) of Piezoelectric Devices by Application in 2017

Figure Industrial and Manufacturing Examples

Table Key Downstream Customer in Industrial and Manufacturing

Figure Defense and Aerospace Examples

Table Key Downstream Customer in Defense and Aerospace

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Healthcare Examples

Table Key Downstream Customer in Healthcare

Figure Information and Communication Examples

Table Key Downstream Customer in Information and Communication

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Others Examples

Table Key Downstream Customer in Others

Figure South China Piezoelectric Devices Revenue (Million USD) and Growth Rate (2013-2025)

Figure East China Piezoelectric Devices Revenue (Million USD) and Growth Rate (2013-2025)



Figure Southwest China Piezoelectric Devices Revenue (Million USD) and Growth Rate (2013-2025)

Figure Northeast China Piezoelectric Devices Revenue (Million USD) and Growth Rate (2013-2025)

Figure North China Piezoelectric Devices Revenue (Million USD) and Growth Rate (2013-2025)

Figure Central China Piezoelectric Devices Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2025) Figure China Piezoelectric Devices Revenue (Million USD) and Growth Rate (%)(2013-2025)

Table China Piezoelectric Devices Sales of Key Players/Manufacturers (2013-2018) Table China Piezoelectric Devices Sales Share (%) by Players/Manufacturers (2013-2018)

Figure 2017 China Piezoelectric Devices Sales Share (%) by Players/Manufacturers Figure 2017 China Piezoelectric Devices Sales Share (%) by Players/Manufacturers Table China Piezoelectric Devices Revenue by Players/Manufacturers (2013-2018)

Table China Piezoelectric Devices Revenue Market Share (%) by

Players/Manufacturers (2013-2018)

Figure 2017 China Piezoelectric Devices Revenue Market Share (%) by Players/Manufacturers

Figure 2017 China Piezoelectric Devices Revenue Market Share (%) by Players/Manufacturers

Table China Market Piezoelectric Devices Average Price of Key Players/Manufacturers (2013-2018)

Figure China Market Piezoelectric Devices Average Price of Key Players/Manufacturers in 2017

Figure China Piezoelectric Devices Market Share of Top 3 Players/Manufacturers Figure China Piezoelectric Devices Market Share of Top 5 Players/Manufacturers Table China Players/Manufacturers Piezoelectric Devices Manufacturing Base Distribution and Sales Area

Table China Players/Manufacturers Piezoelectric Devices Product Category

Table China Piezoelectric Devices Sales (K Units) by Regions (2013-2018)

Table China Piezoelectric Devices Sales Share (%) by Regions (2013-2018)

Figure China Piezoelectric Devices Sales Share (%) by Regions (2013-2018)

Figure China Piezoelectric Devices Sales Market Share (%) by Regions in 2017

Table China Piezoelectric Devices Revenue (Million USD) and Market Share by Regions (2013-2018)

Table China Piezoelectric Devices Revenue Market Share (%) by Regions (2013-2018)



Figure China Piezoelectric Devices Revenue Market Share (%) by Regions (2013-2018)

Figure China Piezoelectric Devices Revenue Market Share (%) by Regions in 2017

Table China Piezoelectric Devices Price (USD/Unit) by Regions (2013-2018)

Table China Piezoelectric Devices Sales (K Units) by Type (2013-2018)

Table China Piezoelectric Devices Sales Share (%) by Type (2013-2018)

Figure China Piezoelectric Devices Sales Share (%) by Type (2013-2018)

Figure China Piezoelectric Devices Sales Market Share (%) by Type in 2017

Table China Piezoelectric Devices Revenue (Million USD) and Market Share by Type (2013-2018)

Table China Piezoelectric Devices Revenue Market Share (%) by Type (2013-2018)

Figure Revenue Market Share of Piezoelectric Devices by Type (2013-2018)

Figure Revenue Market Share of Piezoelectric Devices by Type in 2017

Table China Piezoelectric Devices Price (USD/Unit) by Types (2013-2018)

Figure China Piezoelectric Devices Sales Growth Rate (%) by Type (2013-2018)

Table China Piezoelectric Devices Sales (K Units) by Applications (2013-2018)

Table China Piezoelectric Devices Sales Market Share (%) by Applications (2013-2018)

Figure China Piezoelectric Devices Sales Market Share (%) by Application (2013-2018)

Figure China Piezoelectric Devices Sales Market Share (%) by Application in 2017

Table China Piezoelectric Devices Sales Growth Rate (%) by Application (2013-2018)

Figure China Piezoelectric Devices Sales Growth Rate (%) by Application (2013-2018)

Table APC International, Ltd. (U.S.) Piezoelectric Devices Basic Information List

Table APC International, Ltd. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure APC International, Ltd. (U.S.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure APC International, Ltd. (U.S.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure APC International, Ltd. (U.S.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Morgan Advanced Materials (U.K.) Piezoelectric Devices Basic Information List Table Morgan Advanced Materials (U.K.) Piezoelectric Devices Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure Morgan Advanced Materials (U.K.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Morgan Advanced Materials (U.K.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Morgan Advanced Materials (U.K.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table CeramTec GmbH (Germany) Piezoelectric Devices Basic Information List



Table CeramTec GmbH (Germany) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure CeramTec GmbH (Germany) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure CeramTec GmbH (Germany) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure CeramTec GmbH (Germany) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Piezo Solutions (U.S.) Piezoelectric Devices Basic Information List

Table Piezo Solutions (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure Piezo Solutions (U.S.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Piezo Solutions (U.S.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Piezo Solutions (U.S.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Piezosystem jena (Germany) Piezoelectric Devices Basic Information List Table Piezosystem jena (Germany) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure Piezosystem jena (Germany) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Piezosystem jena (Germany) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Piezosystem jena (Germany) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Piezo Systems, Inc. (U.S.) Piezoelectric Devices Basic Information List Table Piezo Systems, Inc. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure Piezo Systems, Inc. (U.S.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Piezo Systems, Inc. (U.S.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Piezo Systems, Inc. (U.S.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Piezomechanik DR. Lutz Pickelmann GmbH (Germany) Piezoelectric Devices Basic Information List

Table Piezomechanik DR. Lutz Pickelmann GmbH (Germany) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin



(%)(2013-2018)

Figure Piezomechanik DR. Lutz Pickelmann GmbH (Germany) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Piezomechanik DR. Lutz Pickelmann GmbH (Germany) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Piezomechanik DR. Lutz Pickelmann GmbH (Germany) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Mad City Labs Inc. (U.S.) Piezoelectric Devices Basic Information List

Table Mad City Labs Inc. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure Mad City Labs Inc. (U.S.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Mad City Labs Inc. (U.S.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Mad City Labs Inc. (U.S.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table CTS Corporation (U.S.) Piezoelectric Devices Basic Information List

Table CTS Corporation (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure CTS Corporation (U.S.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure CTS Corporation (U.S.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure CTS Corporation (U.S.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Aerotech Inc. (U.S.) Piezoelectric Devices Basic Information List

Table Aerotech Inc. (U.S.) Piezoelectric Devices Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2013-2018)

Figure Aerotech Inc. (U.S.) Piezoelectric Devices Sales (K Units) and Growth Rate (%)(2013-2018)

Figure Aerotech Inc. (U.S.) Piezoelectric Devices Sales Market Share (%) in China (2013-2018)

Figure Aerotech Inc. (U.S.) Piezoelectric Devices Revenue Market Share (%) in China (2013-2018)

Table Exelis (U.S.) Piezoelectric Devices Basic Information List

Table Physik Instrumente (PI) GmbH & Co. KG. (Germany) Piezoelectric Devices 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 Piezoelectric Devices

Figure Manufacturing Process Analysis of Piezoelectric Devices

Figure Piezoelectric Devices Industrial Chain Analysis

Table Raw Materials Sources of Piezoelectric Devices Major Players/Manufacturers in 2017

Table Major Buyers of Piezoelectric Devices

Table Distributors/Traders List

Figure China Piezoelectric Devices Sales (K Units) and Growth Rate (%) Forecast (2018-2025)

Figure China Piezoelectric Devices Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure China Piezoelectric Devices Price (USD/Unit) Trend Forecast (2018-2025)

Table China Piezoelectric Devices Sales (K Units) Forecast by Type (2018-2025)

Figure China Piezoelectric Devices Sales (K Units) Forecast by Type (2018-2025)

Figure China Piezoelectric Devices Sales Volume Market Share Forecast by Type in 2025

Table China Piezoelectric Devices Sales (K Units) Forecast by Application (2018-2025) Figure China Piezoelectric Devices Sales Volume Market Share Forecast by Application (2018-2025)

Figure China Piezoelectric Devices Sales Volume Market Share Forecast by Application in 2025

Table China Piezoelectric Devices Sales (K Units) Forecast by Regions (2018-2025)

Table China Piezoelectric Devices Sales Volume Share Forecast by Regions (2018-2025)

Figure China Piezoelectric Devices Sales Volume Share Forecast by Regions (2018-2025)

Figure China Piezoelectric Devices Sales Volume Share Forecast by Regions in 2025

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: China Piezoelectric Devices Market Research Report 2018

Product link: https://marketpublishers.com/r/C875125A2FBQEN.html

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/C875125A2FBQEN.html

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

First name:	
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