

Global Piezoelectric Ceramic Transducer Sheet Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GBDF890CF104EN.html

Date: July 2023 Pages: 108 Price: US\$ 4,480.00 (Single User License) ID: GBDF890CF104EN

Abstracts

The global Piezoelectric Ceramic Transducer Sheet market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A piezoelectric ceramic transducer sheet is a device that can convert mechanical energy into electrical energy or convert electrical energy into mechanical energy. It is made of a piezoelectric ceramic sheet, which has the characteristics of high efficiency, stability, good acoustic characteristics, small size, light weight and high durability.

This report studies the global Piezoelectric Ceramic Transducer Sheet production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Piezoelectric Ceramic Transducer Sheet, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Piezoelectric Ceramic Transducer Sheet that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Piezoelectric Ceramic Transducer Sheet total production and demand, 2018-2029, (Units)

Global Piezoelectric Ceramic Transducer Sheet total production value, 2018-2029, (USD Million)

Global Piezoelectric Ceramic Transducer Sheet Supply, Demand and Key Producers, 2023-2029



Global Piezoelectric Ceramic Transducer Sheet production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Piezoelectric Ceramic Transducer Sheet consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Piezoelectric Ceramic Transducer Sheet domestic production, consumption, key domestic manufacturers and share

Global Piezoelectric Ceramic Transducer Sheet production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Piezoelectric Ceramic Transducer Sheet production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Piezoelectric Ceramic Transducer Sheet production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Piezoelectric Ceramic Transducer Sheet market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NTK, APC International, SWT, Piezo Hannas Tech, Tiangong Measurement-control Technology, HCSONIC, Physik Instrumente, Sonolits and Hongsheng Acoustics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Piezoelectric Ceramic Transducer Sheet market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global Piezoelectric Ceramic Transducer Sheet Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Piezoelectric Ceramic Transducer Sheet Market, Segmentation by Type

Round

Square

Global Piezoelectric Ceramic Transducer Sheet Market, Segmentation by Application

Electronics

Automotive

Medical

Communication

Others



Companies Profiled:

NTK

APC International

SWT

Piezo Hannas Tech

Tiangong Measurement-control Technology

HCSONIC

Physik Instrumente

Sonolits

Hongsheng Acoustics

Dongguan Kesen Electronic Plastic

Deveysonic

Siansonic Technology

Suzhou Pant Piezoelectric Tech

Key Questions Answered

1. How big is the global Piezoelectric Ceramic Transducer Sheet market?

2. What is the demand of the global Piezoelectric Ceramic Transducer Sheet market?

3. What is the year over year growth of the global Piezoelectric Ceramic Transducer Sheet market?

4. What is the production and production value of the global Piezoelectric Ceramic



Transducer Sheet market?

5. Who are the key producers in the global Piezoelectric Ceramic Transducer Sheet market?

6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

1.1 Piezoelectric Ceramic Transducer Sheet Introduction

1.2 World Piezoelectric Ceramic Transducer Sheet Supply & Forecast

1.2.1 World Piezoelectric Ceramic Transducer Sheet Production Value (2018 & 2022 & 2029)

1.2.2 World Piezoelectric Ceramic Transducer Sheet Production (2018-2029)

1.2.3 World Piezoelectric Ceramic Transducer Sheet Pricing Trends (2018-2029)

1.3 World Piezoelectric Ceramic Transducer Sheet Production by Region (Based on Production Site)

1.3.1 World Piezoelectric Ceramic Transducer Sheet Production Value by Region (2018-2029)

1.3.2 World Piezoelectric Ceramic Transducer Sheet Production by Region (2018-2029)

1.3.3 World Piezoelectric Ceramic Transducer Sheet Average Price by Region (2018-2029)

- 1.3.4 North America Piezoelectric Ceramic Transducer Sheet Production (2018-2029)
- 1.3.5 Europe Piezoelectric Ceramic Transducer Sheet Production (2018-2029)
- 1.3.6 China Piezoelectric Ceramic Transducer Sheet Production (2018-2029)
- 1.3.7 Japan Piezoelectric Ceramic Transducer Sheet Production (2018-2029)

1.3.8 South Korea Piezoelectric Ceramic Transducer Sheet Production (2018-2029)

- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Piezoelectric Ceramic Transducer Sheet Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Piezoelectric Ceramic Transducer Sheet Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

2.1 World Piezoelectric Ceramic Transducer Sheet Demand (2018-2029)

2.2 World Piezoelectric Ceramic Transducer Sheet Consumption by Region

2.2.1 World Piezoelectric Ceramic Transducer Sheet Consumption by Region (2018-2023)

2.2.2 World Piezoelectric Ceramic Transducer Sheet Consumption Forecast by Region (2024-2029)



- 2.3 United States Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)
- 2.4 China Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)
- 2.5 Europe Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)
- 2.6 Japan Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)
- 2.7 South Korea Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)
- 2.8 ASEAN Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)
- 2.9 India Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029)

3 WORLD PIEZOELECTRIC CERAMIC TRANSDUCER SHEET MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Piezoelectric Ceramic Transducer Sheet Production Value by Manufacturer (2018-2023)

3.2 World Piezoelectric Ceramic Transducer Sheet Production by Manufacturer (2018-2023)

3.3 World Piezoelectric Ceramic Transducer Sheet Average Price by Manufacturer (2018-2023)

- 3.4 Piezoelectric Ceramic Transducer Sheet Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Piezoelectric Ceramic Transducer Sheet Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Piezoelectric Ceramic Transducer Sheet in 2022

3.5.3 Global Concentration Ratios (CR8) for Piezoelectric Ceramic Transducer Sheet in 2022

3.6 Piezoelectric Ceramic Transducer Sheet Market: Overall Company Footprint Analysis

3.6.1 Piezoelectric Ceramic Transducer Sheet Market: Region Footprint

3.6.2 Piezoelectric Ceramic Transducer Sheet Market: Company Product Type Footprint

3.6.3 Piezoelectric Ceramic Transducer Sheet Market: Company Product Application Footprint

- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations



4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Piezoelectric Ceramic Transducer Sheet Production Value Comparison

4.1.1 United States VS China: Piezoelectric Ceramic Transducer Sheet Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Piezoelectric Ceramic Transducer Sheet Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Piezoelectric Ceramic Transducer Sheet Production Comparison

4.2.1 United States VS China: Piezoelectric Ceramic Transducer Sheet Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Piezoelectric Ceramic Transducer Sheet Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Piezoelectric Ceramic Transducer Sheet Consumption Comparison

4.3.1 United States VS China: Piezoelectric Ceramic Transducer Sheet Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Piezoelectric Ceramic Transducer Sheet Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Piezoelectric Ceramic Transducer Sheet Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Piezoelectric Ceramic Transducer Sheet Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value (2018-2023)

4.4.3 United States Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production (2018-2023)

4.5 China Based Piezoelectric Ceramic Transducer Sheet Manufacturers and Market Share

4.5.1 China Based Piezoelectric Ceramic Transducer Sheet Manufacturers,

Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value (2018-2023)

4.5.3 China Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production (2018-2023)

4.6 Rest of World Based Piezoelectric Ceramic Transducer Sheet Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Piezoelectric Ceramic Transducer Sheet Manufacturers,



Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Piezoelectric Ceramic Transducer Sheet Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Round

5.2.2 Square

5.3 Market Segment by Type

5.3.1 World Piezoelectric Ceramic Transducer Sheet Production by Type (2018-2029)

5.3.2 World Piezoelectric Ceramic Transducer Sheet Production Value by Type (2018-2029)

5.3.3 World Piezoelectric Ceramic Transducer Sheet Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Piezoelectric Ceramic Transducer Sheet Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Electronics

6.2.2 Automotive

6.2.3 Medical

6.2.4 Communication

6.2.5 Others

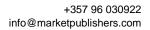
6.3 Market Segment by Application

6.3.1 World Piezoelectric Ceramic Transducer Sheet Production by Application (2018-2029)

6.3.2 World Piezoelectric Ceramic Transducer Sheet Production Value by Application (2018-2029)

6.3.3 World Piezoelectric Ceramic Transducer Sheet Average Price by Application (2018-2029)

7 COMPANY PROFILES





7.1 NTK

- 7.1.1 NTK Details
- 7.1.2 NTK Major Business
- 7.1.3 NTK Piezoelectric Ceramic Transducer Sheet Product and Services

7.1.4 NTK Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.1.5 NTK Recent Developments/Updates
- 7.1.6 NTK Competitive Strengths & Weaknesses
- 7.2 APC International
- 7.2.1 APC International Details
- 7.2.2 APC International Major Business
- 7.2.3 APC International Piezoelectric Ceramic Transducer Sheet Product and Services
- 7.2.4 APC International Piezoelectric Ceramic Transducer Sheet Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 APC International Recent Developments/Updates
- 7.2.6 APC International Competitive Strengths & Weaknesses

7.3 SWT

- 7.3.1 SWT Details
- 7.3.2 SWT Major Business
- 7.3.3 SWT Piezoelectric Ceramic Transducer Sheet Product and Services
- 7.3.4 SWT Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 SWT Recent Developments/Updates
- 7.3.6 SWT Competitive Strengths & Weaknesses
- 7.4 Piezo Hannas Tech
- 7.4.1 Piezo Hannas Tech Details
- 7.4.2 Piezo Hannas Tech Major Business
- 7.4.3 Piezo Hannas Tech Piezoelectric Ceramic Transducer Sheet Product and Services

7.4.4 Piezo Hannas Tech Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.4.5 Piezo Hannas Tech Recent Developments/Updates
- 7.4.6 Piezo Hannas Tech Competitive Strengths & Weaknesses
- 7.5 Tiangong Measurement-control Technology
 - 7.5.1 Tiangong Measurement-control Technology Details
 - 7.5.2 Tiangong Measurement-control Technology Major Business

7.5.3 Tiangong Measurement-control Technology Piezoelectric Ceramic Transducer Sheet Product and Services



7.5.4 Tiangong Measurement-control Technology Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Tiangong Measurement-control Technology Recent Developments/Updates

7.5.6 Tiangong Measurement-control Technology Competitive Strengths & Weaknesses

7.6 HCSONIC

7.6.1 HCSONIC Details

7.6.2 HCSONIC Major Business

7.6.3 HCSONIC Piezoelectric Ceramic Transducer Sheet Product and Services

7.6.4 HCSONIC Piezoelectric Ceramic Transducer Sheet Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.6.5 HCSONIC Recent Developments/Updates

7.6.6 HCSONIC Competitive Strengths & Weaknesses

7.7 Physik Instrumente

7.7.1 Physik Instrumente Details

7.7.2 Physik Instrumente Major Business

7.7.3 Physik Instrumente Piezoelectric Ceramic Transducer Sheet Product and Services

7.7.4 Physik Instrumente Piezoelectric Ceramic Transducer Sheet Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.7.5 Physik Instrumente Recent Developments/Updates

7.7.6 Physik Instrumente Competitive Strengths & Weaknesses

7.8 Sonolits

7.8.1 Sonolits Details

7.8.2 Sonolits Major Business

7.8.3 Sonolits Piezoelectric Ceramic Transducer Sheet Product and Services

7.8.4 Sonolits Piezoelectric Ceramic Transducer Sheet Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.8.5 Sonolits Recent Developments/Updates

7.8.6 Sonolits Competitive Strengths & Weaknesses

7.9 Hongsheng Acoustics

7.9.1 Hongsheng Acoustics Details

7.9.2 Hongsheng Acoustics Major Business

7.9.3 Hongsheng Acoustics Piezoelectric Ceramic Transducer Sheet Product and Services

7.9.4 Hongsheng Acoustics Piezoelectric Ceramic Transducer Sheet Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Hongsheng Acoustics Recent Developments/Updates

7.9.6 Hongsheng Acoustics Competitive Strengths & Weaknesses



7.10 Dongguan Kesen Electronic Plastic

7.10.1 Dongguan Kesen Electronic Plastic Details

7.10.2 Dongguan Kesen Electronic Plastic Major Business

7.10.3 Dongguan Kesen Electronic Plastic Piezoelectric Ceramic Transducer Sheet Product and Services

7.10.4 Dongguan Kesen Electronic Plastic Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Dongguan Kesen Electronic Plastic Recent Developments/Updates

7.10.6 Dongguan Kesen Electronic Plastic Competitive Strengths & Weaknesses

7.11 Deveysonic

7.11.1 Deveysonic Details

7.11.2 Deveysonic Major Business

7.11.3 Deveysonic Piezoelectric Ceramic Transducer Sheet Product and Services

7.11.4 Deveysonic Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Deveysonic Recent Developments/Updates

7.11.6 Deveysonic Competitive Strengths & Weaknesses

7.12 Siansonic Technology

7.12.1 Siansonic Technology Details

7.12.2 Siansonic Technology Major Business

7.12.3 Siansonic Technology Piezoelectric Ceramic Transducer Sheet Product and Services

7.12.4 Siansonic Technology Piezoelectric Ceramic Transducer Sheet Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Siansonic Technology Recent Developments/Updates

7.12.6 Siansonic Technology Competitive Strengths & Weaknesses

7.13 Suzhou Pant Piezoelectric Tech

7.13.1 Suzhou Pant Piezoelectric Tech Details

7.13.2 Suzhou Pant Piezoelectric Tech Major Business

7.13.3 Suzhou Pant Piezoelectric Tech Piezoelectric Ceramic Transducer Sheet Product and Services

7.13.4 Suzhou Pant Piezoelectric Tech Piezoelectric Ceramic Transducer Sheet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Suzhou Pant Piezoelectric Tech Recent Developments/Updates

7.13.6 Suzhou Pant Piezoelectric Tech Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Piezoelectric Ceramic Transducer Sheet Industry Chain



- 8.2 Piezoelectric Ceramic Transducer Sheet Upstream Analysis
 - 8.2.1 Piezoelectric Ceramic Transducer Sheet Core Raw Materials

8.2.2 Main Manufacturers of Piezoelectric Ceramic Transducer Sheet Core Raw Materials

- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Piezoelectric Ceramic Transducer Sheet Production Mode
- 8.6 Piezoelectric Ceramic Transducer Sheet Procurement Model
- 8.7 Piezoelectric Ceramic Transducer Sheet Industry Sales Model and Sales Channels
- 8.7.1 Piezoelectric Ceramic Transducer Sheet Sales Model
- 8.7.2 Piezoelectric Ceramic Transducer Sheet Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Piezoelectric Ceramic Transducer Sheet Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Piezoelectric Ceramic Transducer Sheet Production Value by Region (2018-2023) & (USD Million)

Table 3. World Piezoelectric Ceramic Transducer Sheet Production Value by Region (2024-2029) & (USD Million)

Table 4. World Piezoelectric Ceramic Transducer Sheet Production Value Market Share by Region (2018-2023)

Table 5. World Piezoelectric Ceramic Transducer Sheet Production Value Market Share by Region (2024-2029)

Table 6. World Piezoelectric Ceramic Transducer Sheet Production by Region (2018-2023) & (Units)

Table 7. World Piezoelectric Ceramic Transducer Sheet Production by Region (2024-2029) & (Units)

Table 8. World Piezoelectric Ceramic Transducer Sheet Production Market Share by Region (2018-2023)

Table 9. World Piezoelectric Ceramic Transducer Sheet Production Market Share by Region (2024-2029)

Table 10. World Piezoelectric Ceramic Transducer Sheet Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Piezoelectric Ceramic Transducer Sheet Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Piezoelectric Ceramic Transducer Sheet Major Market Trends

Table 13. World Piezoelectric Ceramic Transducer Sheet Consumption Growth RateForecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World Piezoelectric Ceramic Transducer Sheet Consumption by Region(2018-2023) & (Units)

Table 15. World Piezoelectric Ceramic Transducer Sheet Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World Piezoelectric Ceramic Transducer Sheet Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Piezoelectric Ceramic TransducerSheet Producers in 2022

Table 18. World Piezoelectric Ceramic Transducer Sheet Production by Manufacturer (2018-2023) & (Units)



Table 19. Production Market Share of Key Piezoelectric Ceramic Transducer Sheet Producers in 2022

Table 20. World Piezoelectric Ceramic Transducer Sheet Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Piezoelectric Ceramic Transducer Sheet Company Evaluation Quadrant

Table 22. World Piezoelectric Ceramic Transducer Sheet Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Piezoelectric Ceramic Transducer Sheet Production Site of Key Manufacturer

Table 24. Piezoelectric Ceramic Transducer Sheet Market: Company Product TypeFootprint

Table 25. Piezoelectric Ceramic Transducer Sheet Market: Company ProductApplication Footprint

Table 26. Piezoelectric Ceramic Transducer Sheet Competitive Factors

Table 27. Piezoelectric Ceramic Transducer Sheet New Entrant and CapacityExpansion Plans

Table 28. Piezoelectric Ceramic Transducer Sheet Mergers & Acquisitions Activity

Table 29. United States VS China Piezoelectric Ceramic Transducer Sheet Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Piezoelectric Ceramic Transducer Sheet Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Piezoelectric Ceramic Transducer Sheet Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Piezoelectric Ceramic Transducer Sheet Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Piezoelectric Ceramic Transducer SheetProduction Market Share (2018-2023)

Table 37. China Based Piezoelectric Ceramic Transducer Sheet Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Piezoelectric Ceramic Transducer SheetProduction Value, (2018-2023) & (USD Million)

 Table 39. China Based Manufacturers Piezoelectric Ceramic Transducer Sheet



Production Value Market Share (2018-2023) Table 40. China Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production (2018-2023) & (Units) Table 41. China Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Market Share (2018-2023) Table 42. Rest of World Based Piezoelectric Ceramic Transducer Sheet Manufacturers, Headquarters and Production Site (States, Country) Table 43. Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value, (2018-2023) & (USD Million) Table 44. Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Value Market Share (2018-2023) Table 45. Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production (2018-2023) & (Units) Table 46. Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Market Share (2018-2023) Table 47. World Piezoelectric Ceramic Transducer Sheet Production Value by Type, (USD Million), 2018 & 2022 & 2029 Table 48. World Piezoelectric Ceramic Transducer Sheet Production by Type (2018-2023) & (Units) Table 49. World Piezoelectric Ceramic Transducer Sheet Production by Type (2024-2029) & (Units) Table 50. World Piezoelectric Ceramic Transducer Sheet Production Value by Type (2018-2023) & (USD Million) Table 51. World Piezoelectric Ceramic Transducer Sheet Production Value by Type (2024-2029) & (USD Million) Table 52. World Piezoelectric Ceramic Transducer Sheet Average Price by Type (2018-2023) & (US\$/Unit) Table 53. World Piezoelectric Ceramic Transducer Sheet Average Price by Type (2024-2029) & (US\$/Unit) Table 54. World Piezoelectric Ceramic Transducer Sheet Production Value by Application, (USD Million), 2018 & 2022 & 2029 Table 55. World Piezoelectric Ceramic Transducer Sheet Production by Application (2018-2023) & (Units) Table 56. World Piezoelectric Ceramic Transducer Sheet Production by Application (2024-2029) & (Units)

Table 57. World Piezoelectric Ceramic Transducer Sheet Production Value byApplication (2018-2023) & (USD Million)

Table 58. World Piezoelectric Ceramic Transducer Sheet Production Value byApplication (2024-2029) & (USD Million)



Table 59. World Piezoelectric Ceramic Transducer Sheet Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Piezoelectric Ceramic Transducer Sheet Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. NTK Basic Information, Manufacturing Base and Competitors

Table 62. NTK Major Business

Table 63. NTK Piezoelectric Ceramic Transducer Sheet Product and Services

Table 64. NTK Piezoelectric Ceramic Transducer Sheet Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. NTK Recent Developments/Updates

Table 66. NTK Competitive Strengths & Weaknesses

Table 67. APC International Basic Information, Manufacturing Base and Competitors

Table 68. APC International Major Business

Table 69. APC International Piezoelectric Ceramic Transducer Sheet Product and Services

Table 70. APC International Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. APC International Recent Developments/Updates

Table 72. APC International Competitive Strengths & Weaknesses

Table 73. SWT Basic Information, Manufacturing Base and Competitors

Table 74. SWT Major Business

Table 75. SWT Piezoelectric Ceramic Transducer Sheet Product and Services

Table 76. SWT Piezoelectric Ceramic Transducer Sheet Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. SWT Recent Developments/Updates

Table 78. SWT Competitive Strengths & Weaknesses

 Table 79. Piezo Hannas Tech Basic Information, Manufacturing Base and Competitors

Table 80. Piezo Hannas Tech Major Business

Table 81. Piezo Hannas Tech Piezoelectric Ceramic Transducer Sheet Product and Services

Table 82. Piezo Hannas Tech Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 83. Piezo Hannas Tech Recent Developments/Updates

Table 84. Piezo Hannas Tech Competitive Strengths & Weaknesses

Table 85. Tiangong Measurement-control Technology Basic Information, Manufacturing



Base and Competitors

Table 86. Tiangong Measurement-control Technology Major Business

Table 87. Tiangong Measurement-control Technology Piezoelectric Ceramic Transducer Sheet Product and Services

Table 88. Tiangong Measurement-control Technology Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Tiangong Measurement-control Technology Recent Developments/Updates Table 90. Tiangong Measurement-control Technology Competitive Strengths & Weaknesses

Table 91. HCSONIC Basic Information, Manufacturing Base and CompetitorsTable 92. HCSONIC Major Business

Table 93. HCSONIC Piezoelectric Ceramic Transducer Sheet Product and Services Table 94. HCSONIC Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. HCSONIC Recent Developments/Updates

Table 96. HCSONIC Competitive Strengths & Weaknesses

Table 97. Physik Instrumente Basic Information, Manufacturing Base and Competitors

Table 98. Physik Instrumente Major Business

Table 99. Physik Instrumente Piezoelectric Ceramic Transducer Sheet Product and Services

Table 100. Physik Instrumente Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Physik Instrumente Recent Developments/Updates

Table 102. Physik Instrumente Competitive Strengths & Weaknesses

Table 103. Sonolits Basic Information, Manufacturing Base and Competitors

Table 104. Sonolits Major Business

Table 105. Sonolits Piezoelectric Ceramic Transducer Sheet Product and Services

Table 106. Sonolits Piezoelectric Ceramic Transducer Sheet Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Sonolits Recent Developments/Updates

Table 108. Sonolits Competitive Strengths & Weaknesses

Table 109. Hongsheng Acoustics Basic Information, Manufacturing Base and Competitors

Table 110. Hongsheng Acoustics Major Business

Table 111. Hongsheng Acoustics Piezoelectric Ceramic Transducer Sheet Product and



Services

Table 112. Hongsheng Acoustics Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Hongsheng Acoustics Recent Developments/Updates

Table 114. Hongsheng Acoustics Competitive Strengths & Weaknesses

Table 115. Dongguan Kesen Electronic Plastic Basic Information, Manufacturing Base and Competitors

 Table 116. Dongguan Kesen Electronic Plastic Major Business

Table 117. Dongguan Kesen Electronic Plastic Piezoelectric Ceramic Transducer Sheet Product and Services

Table 118. Dongguan Kesen Electronic Plastic Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Dongguan Kesen Electronic Plastic Recent Developments/Updates

 Table 120. Dongguan Kesen Electronic Plastic Competitive Strengths & Weaknesses

 Table 121. Deveysonic Basic Information, Manufacturing Base and Competitors

Table 122. Deveysonic Major Business

Table 123. Deveysonic Piezoelectric Ceramic Transducer Sheet Product and Services

Table 124. Deveysonic Piezoelectric Ceramic Transducer Sheet Production (Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 125. Deveysonic Recent Developments/Updates

Table 126. Deveysonic Competitive Strengths & Weaknesses

Table 127. Siansonic Technology Basic Information, Manufacturing Base and Competitors

Table 128. Siansonic Technology Major Business

Table 129. Siansonic Technology Piezoelectric Ceramic Transducer Sheet Product and Services

Table 130. Siansonic Technology Piezoelectric Ceramic Transducer Sheet Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Siansonic Technology Recent Developments/Updates

Table 132. Suzhou Pant Piezoelectric Tech Basic Information, Manufacturing Base and Competitors

Table 133. Suzhou Pant Piezoelectric Tech Major Business

Table 134. Suzhou Pant Piezoelectric Tech Piezoelectric Ceramic Transducer Sheet Product and Services

Table 135. Suzhou Pant Piezoelectric Tech Piezoelectric Ceramic Transducer Sheet



Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Piezoelectric Ceramic Transducer Sheet Upstream (Raw Materials)

Table 137. Piezoelectric Ceramic Transducer Sheet Typical Customers

Table 138. Piezoelectric Ceramic Transducer Sheet Typical Distributors



List Of Figures

LIST OF FIGURES

Figure 1. Piezoelectric Ceramic Transducer Sheet Picture Figure 2. World Piezoelectric Ceramic Transducer Sheet Production Value: 2018 & 2022 & 2029, (USD Million) Figure 3. World Piezoelectric Ceramic Transducer Sheet Production Value and Forecast (2018-2029) & (USD Million) Figure 4. World Piezoelectric Ceramic Transducer Sheet Production (2018-2029) & (Units) Figure 5. World Piezoelectric Ceramic Transducer Sheet Average Price (2018-2029) & (US\$/Unit) Figure 6. World Piezoelectric Ceramic Transducer Sheet Production Value Market Share by Region (2018-2029) Figure 7. World Piezoelectric Ceramic Transducer Sheet Production Market Share by Region (2018-2029) Figure 8. North America Piezoelectric Ceramic Transducer Sheet Production (2018-2029) & (Units) Figure 9. Europe Piezoelectric Ceramic Transducer Sheet Production (2018-2029) & (Units) Figure 10. China Piezoelectric Ceramic Transducer Sheet Production (2018-2029) & (Units) Figure 11. Japan Piezoelectric Ceramic Transducer Sheet Production (2018-2029) & (Units) Figure 12. South Korea Piezoelectric Ceramic Transducer Sheet Production (2018-2029) & (Units) Figure 13. Piezoelectric Ceramic Transducer Sheet Market Drivers Figure 14. Factors Affecting Demand Figure 15. World Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units) Figure 16. World Piezoelectric Ceramic Transducer Sheet Consumption Market Share by Region (2018-2029) Figure 17. United States Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units) Figure 18. China Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units) Figure 19. Europe Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units)



Figure 20. Japan Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units)

Figure 21. South Korea Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units)

Figure 22. ASEAN Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units)

Figure 23. India Piezoelectric Ceramic Transducer Sheet Consumption (2018-2029) & (Units)

Figure 24. Producer Shipments of Piezoelectric Ceramic Transducer Sheet by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Piezoelectric Ceramic Transducer Sheet Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Piezoelectric Ceramic Transducer Sheet Markets in 2022

Figure 27. United States VS China: Piezoelectric Ceramic Transducer Sheet Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Piezoelectric Ceramic Transducer Sheet Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Piezoelectric Ceramic Transducer Sheet

Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Market Share 2022

Figure 31. China Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Piezoelectric Ceramic Transducer Sheet Production Market Share 2022

Figure 33. World Piezoelectric Ceramic Transducer Sheet Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Piezoelectric Ceramic Transducer Sheet Production Value Market Share by Type in 2022

Figure 35. Round

Figure 36. Square

Figure 37. World Piezoelectric Ceramic Transducer Sheet Production Market Share by Type (2018-2029)

Figure 38. World Piezoelectric Ceramic Transducer Sheet Production Value Market Share by Type (2018-2029)

Figure 39. World Piezoelectric Ceramic Transducer Sheet Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Piezoelectric Ceramic Transducer Sheet Production Value by



Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Piezoelectric Ceramic Transducer Sheet Production Value Market

- Share by Application in 2022
- Figure 42. Electronics
- Figure 43. Automotive
- Figure 44. Medical
- Figure 45. Communication
- Figure 46. Others

Figure 47. World Piezoelectric Ceramic Transducer Sheet Production Market Share by Application (2018-2029)

Figure 48. World Piezoelectric Ceramic Transducer Sheet Production Value Market Share by Application (2018-2029)

Figure 49. World Piezoelectric Ceramic Transducer Sheet Average Price by Application (2018-2029) & (US\$/Unit)

- Figure 50. Piezoelectric Ceramic Transducer Sheet Industry Chain
- Figure 51. Piezoelectric Ceramic Transducer Sheet Procurement Model
- Figure 52. Piezoelectric Ceramic Transducer Sheet Sales Model
- Figure 53. Piezoelectric Ceramic Transducer Sheet Sales Channels, Direct Sales, and Distribution
- Figure 54. Methodology
- Figure 55. Research Process and Data Source



I would like to order

Product name: Global Piezoelectric Ceramic Transducer Sheet Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GBDF890CF104EN.html

Price: US\$ 4,480.00 (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 <u>https://marketpublishers.com/r/GBDF890CF104EN.html</u>