

# Global Ceramic Thermistor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Ceramic Thermistor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Ceramic Thermistor is a thermistor based on ceramic material. It has the characteristics of sensitive temperature response, high precision, good long-term stability, high temperature resistance and corrosion resistance. The resistance value of ceramic thermistor changes with temperature, and it is usually used in temperature measurement, overheat protection, temperature compensation and other fields. According to different response temperature ranges, ceramic thermistors can be divided into negative temperature coefficient (NTC) and positive temperature coefficient (PTC).

This report is a detailed and comprehensive analysis for global Ceramic Thermistor 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 2023, are provided.

Key Features:

Global Ceramic Thermistor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Ceramic Thermistor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Ceramic Thermistor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Ceramic Thermistor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Ceramic Thermistor

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 Ceramic Thermistor 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 Thinking Electronic, TE Connectivity, Polytronics Technology Corporation, TDK Corporation and Shibaura, etc.

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

Market Segmentation

Ceramic Thermistor market is split by Type and by Application. For the period 2018-2029, 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

NTC Type

PTC Type

#### Market segment by Application

Consumer Electronics

Medical Equipment

Automobile

Home Appliances

Industrial Equipment

Aerospace and Defense

#### Major players covered

Thinking Electronic

TE Connectivity

Polytronics Technology Corporation

TDK Corporation

Shibaura

Shiheng Electronic

Semitec Corporation

Vishay

Amphenol Corporation

Mitsubishi Materials Corporation

Murata

KYOCERA AVX Components Corporation

Bourns

Panasonic

Fuzetec Technology

Sea & Land Electronic

Ametherm

ShangHai Keter New Materials

Littelfuse

Tewa Temperature Sensors

TAYAO Technology

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 Ceramic Thermistor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ceramic Thermistor, with price, sales, revenue and global market share of Ceramic Thermistor from 2018 to 2023.

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

Chapter 4, the Ceramic Thermistor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Ceramic Thermistor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ceramic Thermistor.

Chapter 14 and 15, to describe Ceramic Thermistor sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ceramic Thermistor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Ceramic Thermistor Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 NTC Type
  - 1.3.3 PTC Type
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Ceramic Thermistor Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Consumer Electronics
  - 1.4.3 Medical Equipment
  - 1.4.4 Automobile
  - 1.4.5 Home Appliances
  - 1.4.6 Industrial Equipment
  - 1.4.7 Aerospace and Defense
- 1.5 Global Ceramic Thermistor Market Size & Forecast
  - 1.5.1 Global Ceramic Thermistor Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Ceramic Thermistor Sales Quantity (2018-2029)
  - 1.5.3 Global Ceramic Thermistor Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Thinking Electronic
  - 2.1.1 Thinking Electronic Details
  - 2.1.2 Thinking Electronic Major Business
  - 2.1.3 Thinking Electronic Ceramic Thermistor Product and Services
  - 2.1.4 Thinking Electronic Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Thinking Electronic Recent Developments/Updates
- 2.2 TE Connectivity
  - 2.2.1 TE Connectivity Details
  - 2.2.2 TE Connectivity Major Business
  - 2.2.3 TE Connectivity Ceramic Thermistor Product and Services
  - 2.2.4 TE Connectivity Ceramic Thermistor Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2018-2023)

### 2.2.5 TE Connectivity Recent Developments/Updates

## 2.3 Polytronics Technology Corporation

### 2.3.1 Polytronics Technology Corporation Details

### 2.3.2 Polytronics Technology Corporation Major Business

### 2.3.3 Polytronics Technology Corporation Ceramic Thermistor Product and Services

### 2.3.4 Polytronics Technology Corporation Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Polytronics Technology Corporation Recent Developments/Updates

## 2.4 TDK Corporation

### 2.4.1 TDK Corporation Details

### 2.4.2 TDK Corporation Major Business

### 2.4.3 TDK Corporation Ceramic Thermistor Product and Services

### 2.4.4 TDK Corporation Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 TDK Corporation Recent Developments/Updates

## 2.5 Shibaura

### 2.5.1 Shibaura Details

### 2.5.2 Shibaura Major Business

### 2.5.3 Shibaura Ceramic Thermistor Product and Services

### 2.5.4 Shibaura Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Shibaura Recent Developments/Updates

## 2.6 Shiheng Electronic

### 2.6.1 Shiheng Electronic Details

### 2.6.2 Shiheng Electronic Major Business

### 2.6.3 Shiheng Electronic Ceramic Thermistor Product and Services

### 2.6.4 Shiheng Electronic Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 Shiheng Electronic Recent Developments/Updates

## 2.7 Semitec Corporation

### 2.7.1 Semitec Corporation Details

### 2.7.2 Semitec Corporation Major Business

### 2.7.3 Semitec Corporation Ceramic Thermistor Product and Services

### 2.7.4 Semitec Corporation Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 Semitec Corporation Recent Developments/Updates

## 2.8 Vishay

### 2.8.1 Vishay Details

- 2.8.2 Vishay Major Business
- 2.8.3 Vishay Ceramic Thermistor Product and Services
- 2.8.4 Vishay Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Vishay Recent Developments/Updates
- 2.9 Amphenol Corporation
  - 2.9.1 Amphenol Corporation Details
  - 2.9.2 Amphenol Corporation Major Business
  - 2.9.3 Amphenol Corporation Ceramic Thermistor Product and Services
  - 2.9.4 Amphenol Corporation Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Amphenol Corporation Recent Developments/Updates
- 2.10 Mitsubishi Materials Corporation
  - 2.10.1 Mitsubishi Materials Corporation Details
  - 2.10.2 Mitsubishi Materials Corporation Major Business
  - 2.10.3 Mitsubishi Materials Corporation Ceramic Thermistor Product and Services
  - 2.10.4 Mitsubishi Materials Corporation Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Mitsubishi Materials Corporation Recent Developments/Updates
- 2.11 Murata
  - 2.11.1 Murata Details
  - 2.11.2 Murata Major Business
  - 2.11.3 Murata Ceramic Thermistor Product and Services
  - 2.11.4 Murata Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Murata Recent Developments/Updates
- 2.12 KYOCERA AVX Components Corporation
  - 2.12.1 KYOCERA AVX Components Corporation Details
  - 2.12.2 KYOCERA AVX Components Corporation Major Business
  - 2.12.3 KYOCERA AVX Components Corporation Ceramic Thermistor Product and Services
  - 2.12.4 KYOCERA AVX Components Corporation Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 KYOCERA AVX Components Corporation Recent Developments/Updates
- 2.13 Bourns
  - 2.13.1 Bourns Details
  - 2.13.2 Bourns Major Business
  - 2.13.3 Bourns Ceramic Thermistor Product and Services
  - 2.13.4 Bourns Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2018-2023)

### 2.13.5 Bourns Recent Developments/Updates

## 2.14 Panasonic

### 2.14.1 Panasonic Details

### 2.14.2 Panasonic Major Business

### 2.14.3 Panasonic Ceramic Thermistor Product and Services

### 2.14.4 Panasonic Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.14.5 Panasonic Recent Developments/Updates

## 2.15 Fuzetec Technology

### 2.15.1 Fuzetec Technology Details

### 2.15.2 Fuzetec Technology Major Business

### 2.15.3 Fuzetec Technology Ceramic Thermistor Product and Services

### 2.15.4 Fuzetec Technology Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.15.5 Fuzetec Technology Recent Developments/Updates

## 2.16 Sea & Land Electronic

### 2.16.1 Sea & Land Electronic Details

### 2.16.2 Sea & Land Electronic Major Business

### 2.16.3 Sea & Land Electronic Ceramic Thermistor Product and Services

### 2.16.4 Sea & Land Electronic Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.16.5 Sea & Land Electronic Recent Developments/Updates

## 2.17 Ametherm

### 2.17.1 Ametherm Details

### 2.17.2 Ametherm Major Business

### 2.17.3 Ametherm Ceramic Thermistor Product and Services

### 2.17.4 Ametherm Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.17.5 Ametherm Recent Developments/Updates

## 2.18 ShangHai Keter New Materials

### 2.18.1 ShangHai Keter New Materials Details

### 2.18.2 ShangHai Keter New Materials Major Business

### 2.18.3 ShangHai Keter New Materials Ceramic Thermistor Product and Services

### 2.18.4 ShangHai Keter New Materials Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.18.5 ShangHai Keter New Materials Recent Developments/Updates

## 2.19 Littelfuse

### 2.19.1 Littelfuse Details

- 2.19.2 Littelfuse Major Business
- 2.19.3 Littelfuse Ceramic Thermistor Product and Services
- 2.19.4 Littelfuse Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.19.5 Littelfuse Recent Developments/Updates
- 2.20 Tewa Temperature Sensors
  - 2.20.1 Tewa Temperature Sensors Details
  - 2.20.2 Tewa Temperature Sensors Major Business
  - 2.20.3 Tewa Temperature Sensors Ceramic Thermistor Product and Services
  - 2.20.4 Tewa Temperature Sensors Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.20.5 Tewa Temperature Sensors Recent Developments/Updates
- 2.21 TAYAO Technology
  - 2.21.1 TAYAO Technology Details
  - 2.21.2 TAYAO Technology Major Business
  - 2.21.3 TAYAO Technology Ceramic Thermistor Product and Services
  - 2.21.4 TAYAO Technology Ceramic Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.21.5 TAYAO Technology Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: CERAMIC THERMISTOR BY MANUFACTURER**

- 3.1 Global Ceramic Thermistor Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Ceramic Thermistor Revenue by Manufacturer (2018-2023)
- 3.3 Global Ceramic Thermistor Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Ceramic Thermistor by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Ceramic Thermistor Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Ceramic Thermistor Manufacturer Market Share in 2022
- 3.5 Ceramic Thermistor Market: Overall Company Footprint Analysis
  - 3.5.1 Ceramic Thermistor Market: Region Footprint
  - 3.5.2 Ceramic Thermistor Market: Company Product Type Footprint
  - 3.5.3 Ceramic Thermistor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Ceramic Thermistor Market Size by Region
  - 4.1.1 Global Ceramic Thermistor Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Ceramic Thermistor Consumption Value by Region (2018-2029)
  - 4.1.3 Global Ceramic Thermistor Average Price by Region (2018-2029)
- 4.2 North America Ceramic Thermistor Consumption Value (2018-2029)
- 4.3 Europe Ceramic Thermistor Consumption Value (2018-2029)
- 4.4 Asia-Pacific Ceramic Thermistor Consumption Value (2018-2029)
- 4.5 South America Ceramic Thermistor Consumption Value (2018-2029)
- 4.6 Middle East and Africa Ceramic Thermistor Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Ceramic Thermistor Sales Quantity by Type (2018-2029)
- 5.2 Global Ceramic Thermistor Consumption Value by Type (2018-2029)
- 5.3 Global Ceramic Thermistor Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Ceramic Thermistor Sales Quantity by Application (2018-2029)
- 6.2 Global Ceramic Thermistor Consumption Value by Application (2018-2029)
- 6.3 Global Ceramic Thermistor Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Ceramic Thermistor Sales Quantity by Type (2018-2029)
- 7.2 North America Ceramic Thermistor Sales Quantity by Application (2018-2029)
- 7.3 North America Ceramic Thermistor Market Size by Country
  - 7.3.1 North America Ceramic Thermistor Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Ceramic Thermistor Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Ceramic Thermistor Sales Quantity by Type (2018-2029)
- 8.2 Europe Ceramic Thermistor Sales Quantity by Application (2018-2029)
- 8.3 Europe Ceramic Thermistor Market Size by Country
  - 8.3.1 Europe Ceramic Thermistor Sales Quantity by Country (2018-2029)

- 8.3.2 Europe Ceramic Thermistor Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Ceramic Thermistor Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Ceramic Thermistor Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Ceramic Thermistor Market Size by Region
  - 9.3.1 Asia-Pacific Ceramic Thermistor Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Ceramic Thermistor Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Ceramic Thermistor Sales Quantity by Type (2018-2029)
- 10.2 South America Ceramic Thermistor Sales Quantity by Application (2018-2029)
- 10.3 South America Ceramic Thermistor Market Size by Country
  - 10.3.1 South America Ceramic Thermistor Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Ceramic Thermistor Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Ceramic Thermistor Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Ceramic Thermistor Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Ceramic Thermistor Market Size by Country
  - 11.3.1 Middle East & Africa Ceramic Thermistor Sales Quantity by Country

(2018-2029)

11.3.2 Middle East & Africa Ceramic Thermistor Consumption Value by Country

(2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Ceramic Thermistor Market Drivers

12.2 Ceramic Thermistor Market Restraints

12.3 Ceramic Thermistor Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Ceramic Thermistor and Key Manufacturers

13.2 Manufacturing Costs Percentage of Ceramic Thermistor

13.3 Ceramic Thermistor Production Process

13.4 Ceramic Thermistor Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Ceramic Thermistor Typical Distributors

14.3 Ceramic Thermistor Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Ceramic Thermistor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Ceramic Thermistor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Thinking Electronic Basic Information, Manufacturing Base and Competitors

Table 4. Thinking Electronic Major Business

Table 5. Thinking Electronic Ceramic Thermistor Product and Services

Table 6. Thinking Electronic Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Thinking Electronic Recent Developments/Updates

Table 8. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 9. TE Connectivity Major Business

Table 10. TE Connectivity Ceramic Thermistor Product and Services

Table 11. TE Connectivity Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. TE Connectivity Recent Developments/Updates

Table 13. Polytronics Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 14. Polytronics Technology Corporation Major Business

Table 15. Polytronics Technology Corporation Ceramic Thermistor Product and Services

Table 16. Polytronics Technology Corporation Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Polytronics Technology Corporation Recent Developments/Updates

Table 18. TDK Corporation Basic Information, Manufacturing Base and Competitors

Table 19. TDK Corporation Major Business

Table 20. TDK Corporation Ceramic Thermistor Product and Services

Table 21. TDK Corporation Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. TDK Corporation Recent Developments/Updates

Table 23. Shibaura Basic Information, Manufacturing Base and Competitors

Table 24. Shibaura Major Business

Table 25. Shibaura Ceramic Thermistor Product and Services

Table 26. Shibaura Ceramic Thermistor Sales Quantity (K Units), Average Price

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

Table 27. Shibaura Recent Developments/Updates

Table 28. Shiheng Electronic Basic Information, Manufacturing Base and Competitors

Table 29. Shiheng Electronic Major Business

Table 30. Shiheng Electronic Ceramic Thermistor Product and Services

Table 31. Shiheng Electronic Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Shiheng Electronic Recent Developments/Updates

Table 33. Semitec Corporation Basic Information, Manufacturing Base and Competitors

Table 34. Semitec Corporation Major Business

Table 35. Semitec Corporation Ceramic Thermistor Product and Services

Table 36. Semitec Corporation Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Semitec Corporation Recent Developments/Updates

Table 38. Vishay Basic Information, Manufacturing Base and Competitors

Table 39. Vishay Major Business

Table 40. Vishay Ceramic Thermistor Product and Services

Table 41. Vishay Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Vishay Recent Developments/Updates

Table 43. Amphenol Corporation Basic Information, Manufacturing Base and Competitors

Table 44. Amphenol Corporation Major Business

Table 45. Amphenol Corporation Ceramic Thermistor Product and Services

Table 46. Amphenol Corporation Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Amphenol Corporation Recent Developments/Updates

Table 48. Mitsubishi Materials Corporation Basic Information, Manufacturing Base and Competitors

Table 49. Mitsubishi Materials Corporation Major Business

Table 50. Mitsubishi Materials Corporation Ceramic Thermistor Product and Services

Table 51. Mitsubishi Materials Corporation Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Mitsubishi Materials Corporation Recent Developments/Updates

Table 53. Murata Basic Information, Manufacturing Base and Competitors

Table 54. Murata Major Business

Table 55. Murata Ceramic Thermistor Product and Services

Table 56. Murata Ceramic Thermistor Sales Quantity (K Units), Average Price

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

Table 57. Murata Recent Developments/Updates

Table 58. KYOCERA AVX Components Corporation Basic Information, Manufacturing Base and Competitors

Table 59. KYOCERA AVX Components Corporation Major Business

Table 60. KYOCERA AVX Components Corporation Ceramic Thermistor Product and Services

Table 61. KYOCERA AVX Components Corporation Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. KYOCERA AVX Components Corporation Recent Developments/Updates

Table 63. Bourns Basic Information, Manufacturing Base and Competitors

Table 64. Bourns Major Business

Table 65. Bourns Ceramic Thermistor Product and Services

Table 66. Bourns Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Bourns Recent Developments/Updates

Table 68. Panasonic Basic Information, Manufacturing Base and Competitors

Table 69. Panasonic Major Business

Table 70. Panasonic Ceramic Thermistor Product and Services

Table 71. Panasonic Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Panasonic Recent Developments/Updates

Table 73. Fuzetec Technology Basic Information, Manufacturing Base and Competitors

Table 74. Fuzetec Technology Major Business

Table 75. Fuzetec Technology Ceramic Thermistor Product and Services

Table 76. Fuzetec Technology Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Fuzetec Technology Recent Developments/Updates

Table 78. Sea & Land Electronic Basic Information, Manufacturing Base and Competitors

Table 79. Sea & Land Electronic Major Business

Table 80. Sea & Land Electronic Ceramic Thermistor Product and Services

Table 81. Sea & Land Electronic Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Sea & Land Electronic Recent Developments/Updates

Table 83. Ametherm Basic Information, Manufacturing Base and Competitors

Table 84. Ametherm Major Business

Table 85. Ametherm Ceramic Thermistor Product and Services

Table 86. Ametherm Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Ametherm Recent Developments/Updates

Table 88. ShangHai Keter New Materials Basic Information, Manufacturing Base and Competitors

Table 89. ShangHai Keter New Materials Major Business

Table 90. ShangHai Keter New Materials Ceramic Thermistor Product and Services

Table 91. ShangHai Keter New Materials Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. ShangHai Keter New Materials Recent Developments/Updates

Table 93. Littelfuse Basic Information, Manufacturing Base and Competitors

Table 94. Littelfuse Major Business

Table 95. Littelfuse Ceramic Thermistor Product and Services

Table 96. Littelfuse Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 97. Littelfuse Recent Developments/Updates

Table 98. Tewa Temperature Sensors Basic Information, Manufacturing Base and Competitors

Table 99. Tewa Temperature Sensors Major Business

Table 100. Tewa Temperature Sensors Ceramic Thermistor Product and Services

Table 101. Tewa Temperature Sensors Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 102. Tewa Temperature Sensors Recent Developments/Updates

Table 103. TAYAO Technology Basic Information, Manufacturing Base and Competitors

Table 104. TAYAO Technology Major Business

Table 105. TAYAO Technology Ceramic Thermistor Product and Services

Table 106. TAYAO Technology Ceramic Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. TAYAO Technology Recent Developments/Updates

Table 108. Global Ceramic Thermistor Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 109. Global Ceramic Thermistor Revenue by Manufacturer (2018-2023) & (USD Million)

Table 110. Global Ceramic Thermistor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 111. Market Position of Manufacturers in Ceramic Thermistor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 112. Head Office and Ceramic Thermistor Production Site of Key Manufacturer

Table 113. Ceramic Thermistor Market: Company Product Type Footprint

Table 114. Ceramic Thermistor Market: Company Product Application Footprint

Table 115. Ceramic Thermistor New Market Entrants and Barriers to Market Entry

Table 116. Ceramic Thermistor Mergers, Acquisition, Agreements, and Collaborations

Table 117. Global Ceramic Thermistor Sales Quantity by Region (2018-2023) & (K Units)

Table 118. Global Ceramic Thermistor Sales Quantity by Region (2024-2029) & (K Units)

Table 119. Global Ceramic Thermistor Consumption Value by Region (2018-2023) & (USD Million)

Table 120. Global Ceramic Thermistor Consumption Value by Region (2024-2029) & (USD Million)

Table 121. Global Ceramic Thermistor Average Price by Region (2018-2023) & (US\$/Unit)

Table 122. Global Ceramic Thermistor Average Price by Region (2024-2029) & (US\$/Unit)

Table 123. Global Ceramic Thermistor Sales Quantity by Type (2018-2023) & (K Units)

Table 124. Global Ceramic Thermistor Sales Quantity by Type (2024-2029) & (K Units)

Table 125. Global Ceramic Thermistor Consumption Value by Type (2018-2023) & (USD Million)

Table 126. Global Ceramic Thermistor Consumption Value by Type (2024-2029) & (USD Million)

Table 127. Global Ceramic Thermistor Average Price by Type (2018-2023) & (US\$/Unit)

Table 128. Global Ceramic Thermistor Average Price by Type (2024-2029) & (US\$/Unit)

Table 129. Global Ceramic Thermistor Sales Quantity by Application (2018-2023) & (K Units)

Table 130. Global Ceramic Thermistor Sales Quantity by Application (2024-2029) & (K Units)

Table 131. Global Ceramic Thermistor Consumption Value by Application (2018-2023) & (USD Million)

Table 132. Global Ceramic Thermistor Consumption Value by Application (2024-2029) & (USD Million)

Table 133. Global Ceramic Thermistor Average Price by Application (2018-2023) & (US\$/Unit)

Table 134. Global Ceramic Thermistor Average Price by Application (2024-2029) & (US\$/Unit)

Table 135. North America Ceramic Thermistor Sales Quantity by Type (2018-2023) & (K Units)

Table 136. North America Ceramic Thermistor Sales Quantity by Type (2024-2029) & (K Units)

Table 137. North America Ceramic Thermistor Sales Quantity by Application (2018-2023) & (K Units)

Table 138. North America Ceramic Thermistor Sales Quantity by Application (2024-2029) & (K Units)

Table 139. North America Ceramic Thermistor Sales Quantity by Country (2018-2023) & (K Units)

Table 140. North America Ceramic Thermistor Sales Quantity by Country (2024-2029) & (K Units)

Table 141. North America Ceramic Thermistor Consumption Value by Country (2018-2023) & (USD Million)

Table 142. North America Ceramic Thermistor Consumption Value by Country (2024-2029) & (USD Million)

Table 143. Europe Ceramic Thermistor Sales Quantity by Type (2018-2023) & (K Units)

Table 144. Europe Ceramic Thermistor Sales Quantity by Type (2024-2029) & (K Units)

Table 145. Europe Ceramic Thermistor Sales Quantity by Application (2018-2023) & (K Units)

Table 146. Europe Ceramic Thermistor Sales Quantity by Application (2024-2029) & (K Units)

Table 147. Europe Ceramic Thermistor Sales Quantity by Country (2018-2023) & (K Units)

Table 148. Europe Ceramic Thermistor Sales Quantity by Country (2024-2029) & (K Units)

Table 149. Europe Ceramic Thermistor Consumption Value by Country (2018-2023) & (USD Million)

Table 150. Europe Ceramic Thermistor Consumption Value by Country (2024-2029) & (USD Million)

Table 151. Asia-Pacific Ceramic Thermistor Sales Quantity by Type (2018-2023) & (K Units)

Table 152. Asia-Pacific Ceramic Thermistor Sales Quantity by Type (2024-2029) & (K Units)

Table 153. Asia-Pacific Ceramic Thermistor Sales Quantity by Application (2018-2023) & (K Units)

Table 154. Asia-Pacific Ceramic Thermistor Sales Quantity by Application (2024-2029) & (K Units)

Table 155. Asia-Pacific Ceramic Thermistor Sales Quantity by Region (2018-2023) & (K Units)

Table 156. Asia-Pacific Ceramic Thermistor Sales Quantity by Region (2024-2029) & (K Units)

Units)

Table 157. Asia-Pacific Ceramic Thermistor Consumption Value by Region (2018-2023) & (USD Million)

Table 158. Asia-Pacific Ceramic Thermistor Consumption Value by Region (2024-2029) & (USD Million)

Table 159. South America Ceramic Thermistor Sales Quantity by Type (2018-2023) & (K Units)

Table 160. South America Ceramic Thermistor Sales Quantity by Type (2024-2029) & (K Units)

Table 161. South America Ceramic Thermistor Sales Quantity by Application (2018-2023) & (K Units)

Table 162. South America Ceramic Thermistor Sales Quantity by Application (2024-2029) & (K Units)

Table 163. South America Ceramic Thermistor Sales Quantity by Country (2018-2023) & (K Units)

Table 164. South America Ceramic Thermistor Sales Quantity by Country (2024-2029) & (K Units)

Table 165. South America Ceramic Thermistor Consumption Value by Country (2018-2023) & (USD Million)

Table 166. South America Ceramic Thermistor Consumption Value by Country (2024-2029) & (USD Million)

Table 167. Middle East & Africa Ceramic Thermistor Sales Quantity by Type (2018-2023) & (K Units)

Table 168. Middle East & Africa Ceramic Thermistor Sales Quantity by Type (2024-2029) & (K Units)

Table 169. Middle East & Africa Ceramic Thermistor Sales Quantity by Application (2018-2023) & (K Units)

Table 170. Middle East & Africa Ceramic Thermistor Sales Quantity by Application (2024-2029) & (K Units)

Table 171. Middle East & Africa Ceramic Thermistor Sales Quantity by Region (2018-2023) & (K Units)

Table 172. Middle East & Africa Ceramic Thermistor Sales Quantity by Region (2024-2029) & (K Units)

Table 173. Middle East & Africa Ceramic Thermistor Consumption Value by Region (2018-2023) & (USD Million)

Table 174. Middle East & Africa Ceramic Thermistor Consumption Value by Region (2024-2029) & (USD Million)

Table 175. Ceramic Thermistor Raw Material

Table 176. Key Manufacturers of Ceramic Thermistor Raw Materials

Table 177. Ceramic Thermistor Typical Distributors

Table 178. Ceramic Thermistor Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Ceramic Thermistor Picture

Figure 2. Global Ceramic Thermistor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Ceramic Thermistor Consumption Value Market Share by Type in 2022

Figure 4. NTC Type Examples

Figure 5. PTC Type Examples

Figure 6. Global Ceramic Thermistor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Ceramic Thermistor Consumption Value Market Share by Application in 2022

Figure 8. Consumer Electronics Examples

Figure 9. Medical Equipment Examples

Figure 10. Automobile Examples

Figure 11. Home Appliances Examples

Figure 12. Industrial Equipment Examples

Figure 13. Aerospace and Defense Examples

Figure 14. Global Ceramic Thermistor Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Ceramic Thermistor Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Ceramic Thermistor Sales Quantity (2018-2029) & (K Units)

Figure 17. Global Ceramic Thermistor Average Price (2018-2029) & (US\$/Unit)

Figure 18. Global Ceramic Thermistor Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Ceramic Thermistor Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Ceramic Thermistor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Ceramic Thermistor Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Ceramic Thermistor Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Ceramic Thermistor Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Ceramic Thermistor Consumption Value Market Share by Region

(2018-2029)

Figure 25. North America Ceramic Thermistor Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Ceramic Thermistor Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Ceramic Thermistor Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Ceramic Thermistor Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Ceramic Thermistor Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Ceramic Thermistor Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Ceramic Thermistor Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Ceramic Thermistor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Ceramic Thermistor Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Ceramic Thermistor Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Ceramic Thermistor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Ceramic Thermistor Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Ceramic Thermistor Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Ceramic Thermistor Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Ceramic Thermistor Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Ceramic Thermistor Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Ceramic Thermistor Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Ceramic Thermistor Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Ceramic Thermistor Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Ceramic Thermistor Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Ceramic Thermistor Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Ceramic Thermistor Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Ceramic Thermistor Consumption Value Market Share by Region (2018-2029)

Figure 56. China Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Ceramic Thermistor Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Ceramic Thermistor Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Ceramic Thermistor Sales Quantity Market Share by Country

(2018-2029)

Figure 65. South America Ceramic Thermistor Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Ceramic Thermistor Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Ceramic Thermistor Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Ceramic Thermistor Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Ceramic Thermistor Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Ceramic Thermistor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Ceramic Thermistor Market Drivers

Figure 77. Ceramic Thermistor Market Restraints

Figure 78. Ceramic Thermistor Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Ceramic Thermistor in 2022

Figure 81. Manufacturing Process Analysis of Ceramic Thermistor

Figure 82. Ceramic Thermistor Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

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