

# Global Miniature Thermistor Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G886FCCC8383EN.html>

Date: March 2023

Pages: 131

Price: US\$ 4,480.00 (Single User License)

ID: G886FCCC8383EN

## Abstracts

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

This report studies the global Miniature Thermistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Miniature Thermistor, 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 Miniature Thermistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Miniature Thermistor total production and demand, 2018-2029, (K Units)

Global Miniature Thermistor total production value, 2018-2029, (USD Million)

Global Miniature Thermistor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Miniature Thermistor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Miniature Thermistor domestic production, consumption, key domestic manufacturers and share

Global Miniature Thermistor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Miniature Thermistor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Miniature Thermistor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Miniature 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 Industrial Co., Ltd., SEMITEC, Shibaura, TDK, Mitsubishi, Murata Manufacturing, TE Connectivity, Kinge Electronics Industrial and Ametherm, 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 Miniature Thermistor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Miniature Thermistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Miniature Thermistor Market, Segmentation by Type

NTC thermistor

PTC thermistor

Other

### Global Miniature Thermistor Market, Segmentation by Application

Consumer Electronics

Medical

Home Appliances

Automotive

Other

### Companies Profiled:

Thinking Electronic Industrial Co., Ltd.

SEMITEC

Shibaura

TDK

Mitsubishi

Murata Manufacturing

TE Connectivity

Kingge Electronics Industrial

Ametherm

Amphenol

Honeywell

Bourns

Panasonic Industrial Devices

KYOCERA AVX

Vishay Intertechnology, Inc.

Littelfuse, Inc.

TAYAO Technology Co., Ltd.

Hefei Jingpu Sensor Technology Co., Ltd.

LOYAL MACHINERY & ELECTRONIC CO., LTD.

SEN TECH

ATC Semitec

## Key Questions Answered

1. How big is the global Miniature Thermistor market?
2. What is the demand of the global Miniature Thermistor market?
3. What is the year over year growth of the global Miniature Thermistor market?
4. What is the production and production value of the global Miniature Thermistor market?
5. Who are the key producers in the global Miniature Thermistor market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Miniature Thermistor Introduction
- 1.2 World Miniature Thermistor Supply & Forecast
  - 1.2.1 World Miniature Thermistor Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Miniature Thermistor Production (2018-2029)
  - 1.2.3 World Miniature Thermistor Pricing Trends (2018-2029)
- 1.3 World Miniature Thermistor Production by Region (Based on Production Site)
  - 1.3.1 World Miniature Thermistor Production Value by Region (2018-2029)
  - 1.3.2 World Miniature Thermistor Production by Region (2018-2029)
  - 1.3.3 World Miniature Thermistor Average Price by Region (2018-2029)
  - 1.3.4 North America Miniature Thermistor Production (2018-2029)
  - 1.3.5 Europe Miniature Thermistor Production (2018-2029)
  - 1.3.6 China Miniature Thermistor Production (2018-2029)
  - 1.3.7 Japan Miniature Thermistor Production (2018-2029)
  - 1.3.8 South Korea Miniature Thermistor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Miniature Thermistor Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Miniature Thermistor 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 Miniature Thermistor Demand (2018-2029)
- 2.2 World Miniature Thermistor Consumption by Region
  - 2.2.1 World Miniature Thermistor Consumption by Region (2018-2023)
  - 2.2.2 World Miniature Thermistor Consumption Forecast by Region (2024-2029)
- 2.3 United States Miniature Thermistor Consumption (2018-2029)
- 2.4 China Miniature Thermistor Consumption (2018-2029)
- 2.5 Europe Miniature Thermistor Consumption (2018-2029)
- 2.6 Japan Miniature Thermistor Consumption (2018-2029)
- 2.7 South Korea Miniature Thermistor Consumption (2018-2029)
- 2.8 ASEAN Miniature Thermistor Consumption (2018-2029)
- 2.9 India Miniature Thermistor Consumption (2018-2029)

### **3 WORLD MINIATURE THERMISTOR MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Miniature Thermistor Production Value by Manufacturer (2018-2023)
- 3.2 World Miniature Thermistor Production by Manufacturer (2018-2023)
- 3.3 World Miniature Thermistor Average Price by Manufacturer (2018-2023)
- 3.4 Miniature Thermistor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Miniature Thermistor Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Miniature Thermistor in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Miniature Thermistor in 2022
- 3.6 Miniature Thermistor Market: Overall Company Footprint Analysis
  - 3.6.1 Miniature Thermistor Market: Region Footprint
  - 3.6.2 Miniature Thermistor Market: Company Product Type Footprint
  - 3.6.3 Miniature Thermistor 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: Miniature Thermistor Production Value Comparison
  - 4.1.1 United States VS China: Miniature Thermistor Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Miniature Thermistor Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Miniature Thermistor Production Comparison
  - 4.2.1 United States VS China: Miniature Thermistor Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Miniature Thermistor Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Miniature Thermistor Consumption Comparison
  - 4.3.1 United States VS China: Miniature Thermistor Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Miniature Thermistor Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Miniature Thermistor Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Miniature Thermistor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Miniature Thermistor Production Value (2018-2023)

4.4.3 United States Based Manufacturers Miniature Thermistor Production (2018-2023)

4.5 China Based Miniature Thermistor Manufacturers and Market Share

4.5.1 China Based Miniature Thermistor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Miniature Thermistor Production Value (2018-2023)

4.5.3 China Based Manufacturers Miniature Thermistor Production (2018-2023)

4.6 Rest of World Based Miniature Thermistor Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Miniature Thermistor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Miniature Thermistor Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Miniature Thermistor Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Miniature Thermistor Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 NTC thermistor

5.2.2 PTC thermistor

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Miniature Thermistor Production by Type (2018-2029)

5.3.2 World Miniature Thermistor Production Value by Type (2018-2029)

5.3.3 World Miniature Thermistor Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Miniature Thermistor Market Size Overview by Application: 2018 VS 2022 VS 2029



## 6.2 Segment Introduction by Application

- 6.2.1 Consumer Electronics
- 6.2.2 Medical
- 6.2.3 Home Appliances
- 6.2.4 Automotive
- 6.2.5 Other

## 6.3 Market Segment by Application

- 6.3.1 World Miniature Thermistor Production by Application (2018-2029)
- 6.3.2 World Miniature Thermistor Production Value by Application (2018-2029)
- 6.3.3 World Miniature Thermistor Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Thinking Electronic Industrial Co., Ltd.

- 7.1.1 Thinking Electronic Industrial Co., Ltd. Details
- 7.1.2 Thinking Electronic Industrial Co., Ltd. Major Business
- 7.1.3 Thinking Electronic Industrial Co., Ltd. Miniature Thermistor Product and Services
- 7.1.4 Thinking Electronic Industrial Co., Ltd. Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Thinking Electronic Industrial Co., Ltd. Recent Developments/Updates
- 7.1.6 Thinking Electronic Industrial Co., Ltd. Competitive Strengths & Weaknesses

### 7.2 SEMITEC

- 7.2.1 SEMITEC Details
- 7.2.2 SEMITEC Major Business
- 7.2.3 SEMITEC Miniature Thermistor Product and Services
- 7.2.4 SEMITEC Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 SEMITEC Recent Developments/Updates
- 7.2.6 SEMITEC Competitive Strengths & Weaknesses

### 7.3 Shibaura

- 7.3.1 Shibaura Details
- 7.3.2 Shibaura Major Business
- 7.3.3 Shibaura Miniature Thermistor Product and Services
- 7.3.4 Shibaura Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Shibaura Recent Developments/Updates
- 7.3.6 Shibaura Competitive Strengths & Weaknesses

### 7.4 TDK

- 7.4.1 TDK Details
- 7.4.2 TDK Major Business
- 7.4.3 TDK Miniature Thermistor Product and Services
- 7.4.4 TDK Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 TDK Recent Developments/Updates
- 7.4.6 TDK Competitive Strengths & Weaknesses
- 7.5 Mitsubishi
  - 7.5.1 Mitsubishi Details
  - 7.5.2 Mitsubishi Major Business
  - 7.5.3 Mitsubishi Miniature Thermistor Product and Services
  - 7.5.4 Mitsubishi Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Mitsubishi Recent Developments/Updates
  - 7.5.6 Mitsubishi Competitive Strengths & Weaknesses
- 7.6 Murata Manufacturing
  - 7.6.1 Murata Manufacturing Details
  - 7.6.2 Murata Manufacturing Major Business
  - 7.6.3 Murata Manufacturing Miniature Thermistor Product and Services
  - 7.6.4 Murata Manufacturing Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Murata Manufacturing Recent Developments/Updates
  - 7.6.6 Murata Manufacturing Competitive Strengths & Weaknesses
- 7.7 TE Connectivity
  - 7.7.1 TE Connectivity Details
  - 7.7.2 TE Connectivity Major Business
  - 7.7.3 TE Connectivity Miniature Thermistor Product and Services
  - 7.7.4 TE Connectivity Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 TE Connectivity Recent Developments/Updates
  - 7.7.6 TE Connectivity Competitive Strengths & Weaknesses
- 7.8 King Electronics Industrial
  - 7.8.1 King Electronics Industrial Details
  - 7.8.2 King Electronics Industrial Major Business
  - 7.8.3 King Electronics Industrial Miniature Thermistor Product and Services
  - 7.8.4 King Electronics Industrial Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 King Electronics Industrial Recent Developments/Updates
  - 7.8.6 King Electronics Industrial Competitive Strengths & Weaknesses

## 7.9 Ametherm

### 7.9.1 Ametherm Details

### 7.9.2 Ametherm Major Business

### 7.9.3 Ametherm Miniature Thermistor Product and Services

### 7.9.4 Ametherm Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 Ametherm Recent Developments/Updates

### 7.9.6 Ametherm Competitive Strengths & Weaknesses

## 7.10 Amphenol

### 7.10.1 Amphenol Details

### 7.10.2 Amphenol Major Business

### 7.10.3 Amphenol Miniature Thermistor Product and Services

### 7.10.4 Amphenol Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.10.5 Amphenol Recent Developments/Updates

### 7.10.6 Amphenol Competitive Strengths & Weaknesses

## 7.11 Honeywell

### 7.11.1 Honeywell Details

### 7.11.2 Honeywell Major Business

### 7.11.3 Honeywell Miniature Thermistor Product and Services

### 7.11.4 Honeywell Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.11.5 Honeywell Recent Developments/Updates

### 7.11.6 Honeywell Competitive Strengths & Weaknesses

## 7.12 Bourns

### 7.12.1 Bourns Details

### 7.12.2 Bourns Major Business

### 7.12.3 Bourns Miniature Thermistor Product and Services

### 7.12.4 Bourns Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.12.5 Bourns Recent Developments/Updates

### 7.12.6 Bourns Competitive Strengths & Weaknesses

## 7.13 Panasonic Industrial Devices

### 7.13.1 Panasonic Industrial Devices Details

### 7.13.2 Panasonic Industrial Devices Major Business

### 7.13.3 Panasonic Industrial Devices Miniature Thermistor Product and Services

### 7.13.4 Panasonic Industrial Devices Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.13.5 Panasonic Industrial Devices Recent Developments/Updates

- 7.13.6 Panasonic Industrial Devices Competitive Strengths & Weaknesses
- 7.14 KYOCERA AVX
  - 7.14.1 KYOCERA AVX Details
  - 7.14.2 KYOCERA AVX Major Business
  - 7.14.3 KYOCERA AVX Miniature Thermistor Product and Services
  - 7.14.4 KYOCERA AVX Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 KYOCERA AVX Recent Developments/Updates
  - 7.14.6 KYOCERA AVX Competitive Strengths & Weaknesses
- 7.15 Vishay Intertechnology, Inc.
  - 7.15.1 Vishay Intertechnology, Inc. Details
  - 7.15.2 Vishay Intertechnology, Inc. Major Business
  - 7.15.3 Vishay Intertechnology, Inc. Miniature Thermistor Product and Services
  - 7.15.4 Vishay Intertechnology, Inc. Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Vishay Intertechnology, Inc. Recent Developments/Updates
  - 7.15.6 Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses
- 7.16 Littelfuse, Inc.
  - 7.16.1 Littelfuse, Inc. Details
  - 7.16.2 Littelfuse, Inc. Major Business
  - 7.16.3 Littelfuse, Inc. Miniature Thermistor Product and Services
  - 7.16.4 Littelfuse, Inc. Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Littelfuse, Inc. Recent Developments/Updates
  - 7.16.6 Littelfuse, Inc. Competitive Strengths & Weaknesses
- 7.17 TAYAO Technology Co., Ltd.
  - 7.17.1 TAYAO Technology Co., Ltd. Details
  - 7.17.2 TAYAO Technology Co., Ltd. Major Business
  - 7.17.3 TAYAO Technology Co., Ltd. Miniature Thermistor Product and Services
  - 7.17.4 TAYAO Technology Co., Ltd. Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 TAYAO Technology Co., Ltd. Recent Developments/Updates
  - 7.17.6 TAYAO Technology Co., Ltd. Competitive Strengths & Weaknesses
- 7.18 Hefei Jingpu Sensor Technology Co., Ltd.
  - 7.18.1 Hefei Jingpu Sensor Technology Co., Ltd. Details
  - 7.18.2 Hefei Jingpu Sensor Technology Co., Ltd. Major Business
  - 7.18.3 Hefei Jingpu Sensor Technology Co., Ltd. Miniature Thermistor Product and Services
  - 7.18.4 Hefei Jingpu Sensor Technology Co., Ltd. Miniature Thermistor Production,

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

7.18.5 Hefei Jingpu Sensor Technology Co., Ltd. Recent Developments/Updates

7.18.6 Hefei Jingpu Sensor Technology Co., Ltd. Competitive Strengths & Weaknesses

## 7.19 LOYAL MACHINERY & ELECTRONIC CO., LTD.

7.19.1 LOYAL MACHINERY & ELECTRONIC CO., LTD. Details

7.19.2 LOYAL MACHINERY & ELECTRONIC CO., LTD. Major Business

7.19.3 LOYAL MACHINERY & ELECTRONIC CO., LTD. Miniature Thermistor Product and Services

7.19.4 LOYAL MACHINERY & ELECTRONIC CO., LTD. Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 LOYAL MACHINERY & ELECTRONIC CO., LTD. Recent Developments/Updates

7.19.6 LOYAL MACHINERY & ELECTRONIC CO., LTD. Competitive Strengths & Weaknesses

## 7.20 SEN TECH

7.20.1 SEN TECH Details

7.20.2 SEN TECH Major Business

7.20.3 SEN TECH Miniature Thermistor Product and Services

7.20.4 SEN TECH Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 SEN TECH Recent Developments/Updates

7.20.6 SEN TECH Competitive Strengths & Weaknesses

## 7.21 ATC Semitec

7.21.1 ATC Semitec Details

7.21.2 ATC Semitec Major Business

7.21.3 ATC Semitec Miniature Thermistor Product and Services

7.21.4 ATC Semitec Miniature Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.21.5 ATC Semitec Recent Developments/Updates

7.21.6 ATC Semitec Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Miniature Thermistor Industry Chain

8.2 Miniature Thermistor Upstream Analysis

8.2.1 Miniature Thermistor Core Raw Materials

8.2.2 Main Manufacturers of Miniature Thermistor Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Miniature Thermistor Production Mode

8.6 Miniature Thermistor Procurement Model

8.7 Miniature Thermistor Industry Sales Model and Sales Channels

8.7.1 Miniature Thermistor Sales Model

8.7.2 Miniature Thermistor 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 Miniature Thermistor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Miniature Thermistor Production Value by Region (2018-2023) & (USD Million)

Table 3. World Miniature Thermistor Production Value by Region (2024-2029) & (USD Million)

Table 4. World Miniature Thermistor Production Value Market Share by Region (2018-2023)

Table 5. World Miniature Thermistor Production Value Market Share by Region (2024-2029)

Table 6. World Miniature Thermistor Production by Region (2018-2023) & (K Units)

Table 7. World Miniature Thermistor Production by Region (2024-2029) & (K Units)

Table 8. World Miniature Thermistor Production Market Share by Region (2018-2023)

Table 9. World Miniature Thermistor Production Market Share by Region (2024-2029)

Table 10. World Miniature Thermistor Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Miniature Thermistor Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Miniature Thermistor Major Market Trends

Table 13. World Miniature Thermistor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Miniature Thermistor Consumption by Region (2018-2023) & (K Units)

Table 15. World Miniature Thermistor Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Miniature Thermistor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Miniature Thermistor Producers in 2022

Table 18. World Miniature Thermistor Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Miniature Thermistor Producers in 2022

Table 20. World Miniature Thermistor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Miniature Thermistor Company Evaluation Quadrant

Table 22. World Miniature Thermistor Industry Rank of Major Manufacturers, Based on



## Production Value in 2022

Table 23. Head Office and Miniature Thermistor Production Site of Key Manufacturer

Table 24. Miniature Thermistor Market: Company Product Type Footprint

Table 25. Miniature Thermistor Market: Company Product Application Footprint

Table 26. Miniature Thermistor Competitive Factors

Table 27. Miniature Thermistor New Entrant and Capacity Expansion Plans

Table 28. Miniature Thermistor Mergers &amp; Acquisitions Activity

Table 29. United States VS China Miniature Thermistor Production Value Comparison, (2018 &amp; 2022 &amp; 2029) &amp; (USD Million)

Table 30. United States VS China Miniature Thermistor Production Comparison, (2018 &amp; 2022 &amp; 2029) &amp; (K Units)

Table 31. United States VS China Miniature Thermistor Consumption Comparison, (2018 &amp; 2022 &amp; 2029) &amp; (K Units)

Table 32. United States Based Miniature Thermistor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Miniature Thermistor Production Value, (2018-2023) &amp; (USD Million)

Table 34. United States Based Manufacturers Miniature Thermistor Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Miniature Thermistor Production (2018-2023) &amp; (K Units)

Table 36. United States Based Manufacturers Miniature Thermistor Production Market Share (2018-2023)

Table 37. China Based Miniature Thermistor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Miniature Thermistor Production Value, (2018-2023) &amp; (USD Million)

Table 39. China Based Manufacturers Miniature Thermistor Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Miniature Thermistor Production (2018-2023) &amp; (K Units)

Table 41. China Based Manufacturers Miniature Thermistor Production Market Share (2018-2023)

Table 42. Rest of World Based Miniature Thermistor Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Miniature Thermistor Production Value, (2018-2023) &amp; (USD Million)

Table 44. Rest of World Based Manufacturers Miniature Thermistor Production Value Market Share (2018-2023)



Table 45. Rest of World Based Manufacturers Miniature Thermistor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Miniature Thermistor Production Market Share (2018-2023)

Table 47. World Miniature Thermistor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Miniature Thermistor Production by Type (2018-2023) & (K Units)

Table 49. World Miniature Thermistor Production by Type (2024-2029) & (K Units)

Table 50. World Miniature Thermistor Production Value by Type (2018-2023) & (USD Million)

Table 51. World Miniature Thermistor Production Value by Type (2024-2029) & (USD Million)

Table 52. World Miniature Thermistor Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Miniature Thermistor Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Miniature Thermistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Miniature Thermistor Production by Application (2018-2023) & (K Units)

Table 56. World Miniature Thermistor Production by Application (2024-2029) & (K Units)

Table 57. World Miniature Thermistor Production Value by Application (2018-2023) & (USD Million)

Table 58. World Miniature Thermistor Production Value by Application (2024-2029) & (USD Million)

Table 59. World Miniature Thermistor Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Miniature Thermistor Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Thinking Electronic Industrial Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 62. Thinking Electronic Industrial Co., Ltd. Major Business

Table 63. Thinking Electronic Industrial Co., Ltd. Miniature Thermistor Product and Services

Table 64. Thinking Electronic Industrial Co., Ltd. Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Thinking Electronic Industrial Co., Ltd. Recent Developments/Updates

Table 66. Thinking Electronic Industrial Co., Ltd. Competitive Strengths & Weaknesses

Table 67. SEMITEC Basic Information, Manufacturing Base and Competitors

Table 68. SEMITEC Major Business

Table 69. SEMITEC Miniature Thermistor Product and Services

Table 70. SEMITEC Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. SEMITEC Recent Developments/Updates

Table 72. SEMITEC Competitive Strengths & Weaknesses

Table 73. Shibaura Basic Information, Manufacturing Base and Competitors

Table 74. Shibaura Major Business

Table 75. Shibaura Miniature Thermistor Product and Services

Table 76. Shibaura Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Shibaura Recent Developments/Updates

Table 78. Shibaura Competitive Strengths & Weaknesses

Table 79. TDK Basic Information, Manufacturing Base and Competitors

Table 80. TDK Major Business

Table 81. TDK Miniature Thermistor Product and Services

Table 82. TDK Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. TDK Recent Developments/Updates

Table 84. TDK Competitive Strengths & Weaknesses

Table 85. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 86. Mitsubishi Major Business

Table 87. Mitsubishi Miniature Thermistor Product and Services

Table 88. Mitsubishi Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Mitsubishi Recent Developments/Updates

Table 90. Mitsubishi Competitive Strengths & Weaknesses

Table 91. Murata Manufacturing Basic Information, Manufacturing Base and Competitors

Table 92. Murata Manufacturing Major Business

Table 93. Murata Manufacturing Miniature Thermistor Product and Services

Table 94. Murata Manufacturing Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Murata Manufacturing Recent Developments/Updates

Table 96. Murata Manufacturing Competitive Strengths & Weaknesses

Table 97. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 98. TE Connectivity Major Business

Table 99. TE Connectivity Miniature Thermistor Product and Services

Table 100. TE Connectivity Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 101. TE Connectivity Recent Developments/Updates

Table 102. TE Connectivity Competitive Strengths & Weaknesses

Table 103. Kingge Electronics Industrial Basic Information, Manufacturing Base and Competitors

Table 104. Kingge Electronics Industrial Major Business

Table 105. Kingge Electronics Industrial Miniature Thermistor Product and Services

Table 106. Kingge Electronics Industrial Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Kingge Electronics Industrial Recent Developments/Updates

Table 108. Kingge Electronics Industrial Competitive Strengths & Weaknesses

Table 109. Ametherm Basic Information, Manufacturing Base and Competitors

Table 110. Ametherm Major Business

Table 111. Ametherm Miniature Thermistor Product and Services

Table 112. Ametherm Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Ametherm Recent Developments/Updates

Table 114. Ametherm Competitive Strengths & Weaknesses

Table 115. Amphenol Basic Information, Manufacturing Base and Competitors

Table 116. Amphenol Major Business

Table 117. Amphenol Miniature Thermistor Product and Services

Table 118. Amphenol Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Amphenol Recent Developments/Updates

Table 120. Amphenol Competitive Strengths & Weaknesses

Table 121. Honeywell Basic Information, Manufacturing Base and Competitors

Table 122. Honeywell Major Business

Table 123. Honeywell Miniature Thermistor Product and Services

Table 124. Honeywell Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Honeywell Recent Developments/Updates

Table 126. Honeywell Competitive Strengths & Weaknesses

Table 127. Bourns Basic Information, Manufacturing Base and Competitors

Table 128. Bourns Major Business

Table 129. Bourns Miniature Thermistor Product and Services

Table 130. Bourns Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Bourns Recent Developments/Updates

Table 132. Bourns Competitive Strengths & Weaknesses

Table 133. Panasonic Industrial Devices Basic Information, Manufacturing Base and Competitors

Table 134. Panasonic Industrial Devices Major Business

Table 135. Panasonic Industrial Devices Miniature Thermistor Product and Services

Table 136. Panasonic Industrial Devices Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Panasonic Industrial Devices Recent Developments/Updates

Table 138. Panasonic Industrial Devices Competitive Strengths & Weaknesses

Table 139. KYOCERA AVX Basic Information, Manufacturing Base and Competitors

Table 140. KYOCERA AVX Major Business

Table 141. KYOCERA AVX Miniature Thermistor Product and Services

Table 142. KYOCERA AVX Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. KYOCERA AVX Recent Developments/Updates

Table 144. KYOCERA AVX Competitive Strengths & Weaknesses

Table 145. Vishay Intertechnology, Inc. Basic Information, Manufacturing Base and Competitors

Table 146. Vishay Intertechnology, Inc. Major Business

Table 147. Vishay Intertechnology, Inc. Miniature Thermistor Product and Services

Table 148. Vishay Intertechnology, Inc. Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Vishay Intertechnology, Inc. Recent Developments/Updates

Table 150. Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses

Table 151. Littelfuse, Inc. Basic Information, Manufacturing Base and Competitors

Table 152. Littelfuse, Inc. Major Business

Table 153. Littelfuse, Inc. Miniature Thermistor Product and Services

Table 154. Littelfuse, Inc. Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Littelfuse, Inc. Recent Developments/Updates

Table 156. Littelfuse, Inc. Competitive Strengths & Weaknesses

Table 157. TAYAO Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 158. TAYAO Technology Co., Ltd. Major Business

Table 159. TAYAO Technology Co., Ltd. Miniature Thermistor Product and Services

Table 160. TAYAO Technology Co., Ltd. Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 161. TAYAO Technology Co., Ltd. Recent Developments/Updates

Table 162. TAYAO Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 163. Hefei Jingpu Sensor Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 164. Hefei Jingpu Sensor Technology Co., Ltd. Major Business

Table 165. Hefei Jingpu Sensor Technology Co., Ltd. Miniature Thermistor Product and Services

Table 166. Hefei Jingpu Sensor Technology Co., Ltd. Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Hefei Jingpu Sensor Technology Co., Ltd. Recent Developments/Updates

Table 168. Hefei Jingpu Sensor Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 169. LOYAL MACHINERY & ELECTRONIC CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 170. LOYAL MACHINERY & ELECTRONIC CO., LTD. Major Business

Table 171. LOYAL MACHINERY & ELECTRONIC CO., LTD. Miniature Thermistor Product and Services

Table 172. LOYAL MACHINERY & ELECTRONIC CO., LTD. Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. LOYAL MACHINERY & ELECTRONIC CO., LTD. Recent Developments/Updates

Table 174. LOYAL MACHINERY & ELECTRONIC CO., LTD. Competitive Strengths & Weaknesses

Table 175. SEN TECH Basic Information, Manufacturing Base and Competitors

Table 176. SEN TECH Major Business

Table 177. SEN TECH Miniature Thermistor Product and Services

Table 178. SEN TECH Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. SEN TECH Recent Developments/Updates

Table 180. ATC Semitec Basic Information, Manufacturing Base and Competitors

Table 181. ATC Semitec Major Business

Table 182. ATC Semitec Miniature Thermistor Product and Services

Table 183. ATC Semitec Miniature Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of Miniature Thermistor Upstream (Raw Materials)

Table 185. Miniature Thermistor Typical Customers

Table 186. Miniature Thermistor Typical Distributors



## List Of Figures

### LIST OF FIGURES

Figure 1. Miniature Thermistor Picture

Figure 2. World Miniature Thermistor Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Miniature Thermistor Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Miniature Thermistor Production (2018-2029) & (K Units)

Figure 5. World Miniature Thermistor Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Miniature Thermistor Production Value Market Share by Region (2018-2029)

Figure 7. World Miniature Thermistor Production Market Share by Region (2018-2029)

Figure 8. North America Miniature Thermistor Production (2018-2029) & (K Units)

Figure 9. Europe Miniature Thermistor Production (2018-2029) & (K Units)

Figure 10. China Miniature Thermistor Production (2018-2029) & (K Units)

Figure 11. Japan Miniature Thermistor Production (2018-2029) & (K Units)

Figure 12. South Korea Miniature Thermistor Production (2018-2029) & (K Units)

Figure 13. Miniature Thermistor Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 16. World Miniature Thermistor Consumption Market Share by Region (2018-2029)

Figure 17. United States Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 18. China Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 19. Europe Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 20. Japan Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 21. South Korea Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 23. India Miniature Thermistor Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Miniature Thermistor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Miniature Thermistor Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Miniature Thermistor Markets in 2022

Figure 27. United States VS China: Miniature Thermistor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Miniature Thermistor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Miniature Thermistor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Miniature Thermistor Production Market Share 2022

Figure 31. China Based Manufacturers Miniature Thermistor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Miniature Thermistor Production Market Share 2022

Figure 33. World Miniature Thermistor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Miniature Thermistor Production Value Market Share by Type in 2022

Figure 35. NTC thermistor

Figure 36. PTC thermistor

Figure 37. Other

Figure 38. World Miniature Thermistor Production Market Share by Type (2018-2029)

Figure 39. World Miniature Thermistor Production Value Market Share by Type (2018-2029)

Figure 40. World Miniature Thermistor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Miniature Thermistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Miniature Thermistor Production Value Market Share by Application in 2022

Figure 43. Consumer Electronics

Figure 44. Medical

Figure 45. Home Appliances

Figure 46. Automotive

Figure 47. Other

Figure 48. World Miniature Thermistor Production Market Share by Application (2018-2029)

Figure 49. World Miniature Thermistor Production Value Market Share by Application (2018-2029)

Figure 50. World Miniature Thermistor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Miniature Thermistor Industry Chain

Figure 52. Miniature Thermistor Procurement Model

Figure 53. Miniature Thermistor Sales Model

Figure 54. Miniature Thermistor Sales Channels, Direct Sales, and Distribution



Figure 55. Methodology

Figure 56. Research Process and Data Source

## I would like to order

Product name: Global Miniature Thermistor Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G886FCCC8383EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G886FCCC8383EN.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**

Customer 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