

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

https://marketpublishers.com/r/G2372BD8AE54EN.html

Date: May 2023

Pages: 123

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

ID: G2372BD8AE54EN

# **Abstracts**

The global SMD Type 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 SMD Type Thermistor production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

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

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

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

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

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



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

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

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

This reports profiles key players in the global SMD Type 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 Murata Manufacturing Co., Ltd., TDK Corporation, Vishay Intertechnology, Inc., Amphenol Advanced Sensors, Panasonic Corporation, Bourns, Inc., TE Connectivity Ltd., Semitec Corporation and Honeywell International Inc., 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 SMD Type 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 SMD Type Thermistor Market, By Region:

**United States** 

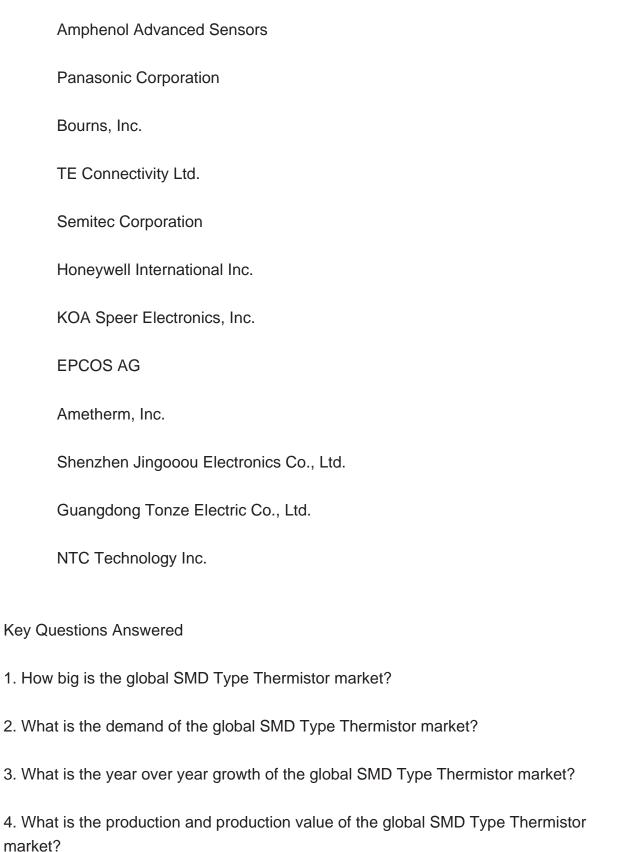
China

Europe



Japan
South Korea
ASEAN
India
Rest of World
Global SMD Type Thermistor Market, Segmentation by Type
NTC Thermistor
PTC Thermistor
Global SMD Type Thermistor Market, Segmentation by Application
Medical Equipment
Automobile Industry
Electronic Equipment
Household Appliances
Others
Companies Profiled:
Murata Manufacturing Co., Ltd.
TDK Corporation
Vishay Intertechnology, Inc.





5. Who are the key producers in the global SMD Type Thermistor market?



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



## **Contents**

#### 1 SUPPLY SUMMARY

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



#### 3 WORLD SMD TYPE THERMISTOR MANUFACTURERS COMPETITIVE ANALYSIS

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



- 4.4 United States Based SMD Type Thermistor Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based SMD Type Thermistor Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers SMD Type Thermistor Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers SMD Type Thermistor Production (2018-2023)
- 4.5 China Based SMD Type Thermistor Manufacturers and Market Share
- 4.5.1 China Based SMD Type Thermistor Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers SMD Type Thermistor Production Value (2018-2023)
- 4.5.3 China Based Manufacturers SMD Type Thermistor Production (2018-2023)
- 4.6 Rest of World Based SMD Type Thermistor Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based SMD Type Thermistor Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers SMD Type Thermistor Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers SMD Type Thermistor Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World SMD Type 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
- 5.3 Market Segment by Type
  - 5.3.1 World SMD Type Thermistor Production by Type (2018-2029)
  - 5.3.2 World SMD Type Thermistor Production Value by Type (2018-2029)
  - 5.3.3 World SMD Type Thermistor Average Price by Type (2018-2029)

#### 6 MARKET ANALYSIS BY APPLICATION

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



- 6.2 Segment Introduction by Application
  - 6.2.1 Medical Equipment
  - 6.2.2 Automobile Industry
  - 6.2.3 Electronic Equipment
  - 6.2.4 Household Appliances
  - 6.2.5 Others
- 6.3 Market Segment by Application
  - 6.3.1 World SMD Type Thermistor Production by Application (2018-2029)
  - 6.3.2 World SMD Type Thermistor Production Value by Application (2018-2029)
  - 6.3.3 World SMD Type Thermistor Average Price by Application (2018-2029)

#### 7 COMPANY PROFILES

- 7.1 Murata Manufacturing Co., Ltd.
  - 7.1.1 Murata Manufacturing Co., Ltd. Details
  - 7.1.2 Murata Manufacturing Co., Ltd. Major Business
  - 7.1.3 Murata Manufacturing Co., Ltd. SMD Type Thermistor Product and Services
- 7.1.4 Murata Manufacturing Co., Ltd. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Murata Manufacturing Co., Ltd. Recent Developments/Updates
- 7.1.6 Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses
- 7.2 TDK Corporation
  - 7.2.1 TDK Corporation Details
  - 7.2.2 TDK Corporation Major Business
  - 7.2.3 TDK Corporation SMD Type Thermistor Product and Services
- 7.2.4 TDK Corporation SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 TDK Corporation Recent Developments/Updates
  - 7.2.6 TDK Corporation Competitive Strengths & Weaknesses
- 7.3 Vishay Intertechnology, Inc.
  - 7.3.1 Vishay Intertechnology, Inc. Details
  - 7.3.2 Vishay Intertechnology, Inc. Major Business
  - 7.3.3 Vishay Intertechnology, Inc. SMD Type Thermistor Product and Services
  - 7.3.4 Vishay Intertechnology, Inc. SMD Type Thermistor Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.3.5 Vishay Intertechnology, Inc. Recent Developments/Updates
- 7.3.6 Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses
- 7.4 Amphenol Advanced Sensors
- 7.4.1 Amphenol Advanced Sensors Details



- 7.4.2 Amphenol Advanced Sensors Major Business
- 7.4.3 Amphenol Advanced Sensors SMD Type Thermistor Product and Services
- 7.4.4 Amphenol Advanced Sensors SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Amphenol Advanced Sensors Recent Developments/Updates
  - 7.4.6 Amphenol Advanced Sensors Competitive Strengths & Weaknesses
- 7.5 Panasonic Corporation
  - 7.5.1 Panasonic Corporation Details
  - 7.5.2 Panasonic Corporation Major Business
  - 7.5.3 Panasonic Corporation SMD Type Thermistor Product and Services
- 7.5.4 Panasonic Corporation SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Panasonic Corporation Recent Developments/Updates
- 7.5.6 Panasonic Corporation Competitive Strengths & Weaknesses
- 7.6 Bourns, Inc.
  - 7.6.1 Bourns, Inc. Details
  - 7.6.2 Bourns, Inc. Major Business
  - 7.6.3 Bourns, Inc. SMD Type Thermistor Product and Services
- 7.6.4 Bourns, Inc. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Bourns, Inc. Recent Developments/Updates
  - 7.6.6 Bourns, Inc. Competitive Strengths & Weaknesses
- 7.7 TE Connectivity Ltd.
  - 7.7.1 TE Connectivity Ltd. Details
  - 7.7.2 TE Connectivity Ltd. Major Business
  - 7.7.3 TE Connectivity Ltd. SMD Type Thermistor Product and Services
- 7.7.4 TE Connectivity Ltd. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 TE Connectivity Ltd. Recent Developments/Updates
  - 7.7.6 TE Connectivity Ltd. Competitive Strengths & Weaknesses
- 7.8 Semitec Corporation
  - 7.8.1 Semitec Corporation Details
  - 7.8.2 Semitec Corporation Major Business
  - 7.8.3 Semitec Corporation SMD Type Thermistor Product and Services
- 7.8.4 Semitec Corporation SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Semitec Corporation Recent Developments/Updates
  - 7.8.6 Semitec Corporation Competitive Strengths & Weaknesses
- 7.9 Honeywell International Inc.



- 7.9.1 Honeywell International Inc. Details
- 7.9.2 Honeywell International Inc. Major Business
- 7.9.3 Honeywell International Inc. SMD Type Thermistor Product and Services
- 7.9.4 Honeywell International Inc. SMD Type Thermistor Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.9.5 Honeywell International Inc. Recent Developments/Updates
- 7.9.6 Honeywell International Inc. Competitive Strengths & Weaknesses
- 7.10 KOA Speer Electronics, Inc.
  - 7.10.1 KOA Speer Electronics, Inc. Details
  - 7.10.2 KOA Speer Electronics, Inc. Major Business
  - 7.10.3 KOA Speer Electronics, Inc. SMD Type Thermistor Product and Services
  - 7.10.4 KOA Speer Electronics, Inc. SMD Type Thermistor Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.10.5 KOA Speer Electronics, Inc. Recent Developments/Updates
- 7.10.6 KOA Speer Electronics, Inc. Competitive Strengths & Weaknesses
- 7.11 EPCOS AG
  - 7.11.1 EPCOS AG Details
  - 7.11.2 EPCOS AG Major Business
  - 7.11.3 EPCOS AG SMD Type Thermistor Product and Services
- 7.11.4 EPCOS AG SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 EPCOS AG Recent Developments/Updates
- 7.11.6 EPCOS AG Competitive Strengths & Weaknesses
- 7.12 Ametherm, Inc.
  - 7.12.1 Ametherm, Inc. Details
  - 7.12.2 Ametherm, Inc. Major Business
  - 7.12.3 Ametherm, Inc. SMD Type Thermistor Product and Services
- 7.12.4 Ametherm, Inc. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Ametherm, Inc. Recent Developments/Updates
- 7.12.6 Ametherm, Inc. Competitive Strengths & Weaknesses
- 7.13 Shenzhen Jingooou Electronics Co., Ltd.
  - 7.13.1 Shenzhen Jingooou Electronics Co., Ltd. Details
  - 7.13.2 Shenzhen Jingooou Electronics Co., Ltd. Major Business
- 7.13.3 Shenzhen Jingooou Electronics Co., Ltd. SMD Type Thermistor Product and Services
- 7.13.4 Shenzhen Jingooou Electronics Co., Ltd. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Shenzhen Jingooou Electronics Co., Ltd. Recent Developments/Updates



- 7.13.6 Shenzhen Jingooou Electronics Co., Ltd. Competitive Strengths & Weaknesses
- 7.14 Guangdong Tonze Electric Co., Ltd.
  - 7.14.1 Guangdong Tonze Electric Co., Ltd. Details
  - 7.14.2 Guangdong Tonze Electric Co., Ltd. Major Business
- 7.14.3 Guangdong Tonze Electric Co., Ltd. SMD Type Thermistor Product and Services
- 7.14.4 Guangdong Tonze Electric Co., Ltd. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Guangdong Tonze Electric Co., Ltd. Recent Developments/Updates
- 7.14.6 Guangdong Tonze Electric Co., Ltd. Competitive Strengths & Weaknesses
- 7.15 NTC Technology Inc.
  - 7.15.1 NTC Technology Inc. Details
  - 7.15.2 NTC Technology Inc. Major Business
  - 7.15.3 NTC Technology Inc. SMD Type Thermistor Product and Services
- 7.15.4 NTC Technology Inc. SMD Type Thermistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 NTC Technology Inc. Recent Developments/Updates
- 7.15.6 NTC Technology Inc. Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 SMD Type Thermistor Industry Chain
- 8.2 SMD Type Thermistor Upstream Analysis
  - 8.2.1 SMD Type Thermistor Core Raw Materials
  - 8.2.2 Main Manufacturers of SMD Type Thermistor Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 SMD Type Thermistor Production Mode
- 8.6 SMD Type Thermistor Procurement Model
- 8.7 SMD Type Thermistor Industry Sales Model and Sales Channels
  - 8.7.1 SMD Type Thermistor Sales Model
  - 8.7.2 SMD Type 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 SMD Type Thermistor Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World SMD Type Thermistor Production Value by Region (2018-2023) & (USD Million)
- Table 3. World SMD Type Thermistor Production Value by Region (2024-2029) & (USD Million)
- Table 4. World SMD Type Thermistor Production Value Market Share by Region (2018-2023)
- Table 5. World SMD Type Thermistor Production Value Market Share by Region (2024-2029)
- Table 6. World SMD Type Thermistor Production by Region (2018-2023) & (K Units)
- Table 7. World SMD Type Thermistor Production by Region (2024-2029) & (K Units)
- Table 8. World SMD Type Thermistor Production Market Share by Region (2018-2023)
- Table 9. World SMD Type Thermistor Production Market Share by Region (2024-2029)
- Table 10. World SMD Type Thermistor Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World SMD Type Thermistor Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. SMD Type Thermistor Major Market Trends
- Table 13. World SMD Type Thermistor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World SMD Type Thermistor Consumption by Region (2018-2023) & (K Units)
- Table 15. World SMD Type Thermistor Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World SMD Type Thermistor Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key SMD Type Thermistor Producers in 2022
- Table 18. World SMD Type Thermistor Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key SMD Type Thermistor Producers in 2022
- Table 20. World SMD Type Thermistor Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global SMD Type Thermistor Company Evaluation Quadrant
- Table 22. World SMD Type Thermistor Industry Rank of Major Manufacturers, Based on



Production Value in 2022

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

Table 24. SMD Type Thermistor Market: Company Product Type Footprint

Table 25. SMD Type Thermistor Market: Company Product Application Footprint

Table 26. SMD Type Thermistor Competitive Factors

Table 27. SMD Type Thermistor New Entrant and Capacity Expansion Plans

Table 28. SMD Type Thermistor Mergers & Acquisitions Activity

Table 29. United States VS China SMD Type Thermistor Production Value Comparison,

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

Table 30. United States VS China SMD Type Thermistor Production Comparison, (2018)

& 2022 & 2029) & (K Units)

Table 31. United States VS China SMD Type Thermistor Consumption Comparison,

(2018 & 2022 & 2029) & (K Units)

Table 32. United States Based SMD Type Thermistor Manufacturers, Headquarters and

Production Site (States, Country)

Table 33. United States Based Manufacturers SMD Type Thermistor Production Value,

(2018-2023) & (USD Million)

Table 34. United States Based Manufacturers SMD Type Thermistor Production Value

Market Share (2018-2023)

Table 35. United States Based Manufacturers SMD Type Thermistor Production

(2018-2023) & (K Units)

Table 36. United States Based Manufacturers SMD Type Thermistor Production Market

Share (2018-2023)

Table 37. China Based SMD Type Thermistor Manufacturers, Headquarters and

Production Site (Province, Country)

Table 38. China Based Manufacturers SMD Type Thermistor Production Value,

(2018-2023) & (USD Million)

Table 39. China Based Manufacturers SMD Type Thermistor Production Value Market

Share (2018-2023)

Table 40. China Based Manufacturers SMD Type Thermistor Production (2018-2023) &

(K Units)

Table 41. China Based Manufacturers SMD Type Thermistor Production Market Share

(2018-2023)

Table 42. Rest of World Based SMD Type Thermistor Manufacturers, Headquarters and

Production Site (States, Country)

Table 43. Rest of World Based Manufacturers SMD Type Thermistor Production Value,

(2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers SMD Type Thermistor Production Value

Market Share (2018-2023)



- Table 45. Rest of World Based Manufacturers SMD Type Thermistor Production (2018-2023) & (K Units)
- Table 46. Rest of World Based Manufacturers SMD Type Thermistor Production Market Share (2018-2023)
- Table 47. World SMD Type Thermistor Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World SMD Type Thermistor Production by Type (2018-2023) & (K Units)
- Table 49. World SMD Type Thermistor Production by Type (2024-2029) & (K Units)
- Table 50. World SMD Type Thermistor Production Value by Type (2018-2023) & (USD Million)
- Table 51. World SMD Type Thermistor Production Value by Type (2024-2029) & (USD Million)
- Table 52. World SMD Type Thermistor Average Price by Type (2018-2023) & (US\$/Unit)
- Table 53. World SMD Type Thermistor Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World SMD Type Thermistor Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World SMD Type Thermistor Production by Application (2018-2023) & (K Units)
- Table 56. World SMD Type Thermistor Production by Application (2024-2029) & (K Units)
- Table 57. World SMD Type Thermistor Production Value by Application (2018-2023) & (USD Million)
- Table 58. World SMD Type Thermistor Production Value by Application (2024-2029) & (USD Million)
- Table 59. World SMD Type Thermistor Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World SMD Type Thermistor Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. Murata Manufacturing Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 62. Murata Manufacturing Co., Ltd. Major Business
- Table 63. Murata Manufacturing Co., Ltd. SMD Type Thermistor Product and Services
- Table 64. Murata Manufacturing Co., Ltd. SMD Type Thermistor Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Murata Manufacturing Co., Ltd. Recent Developments/Updates
- Table 66. Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses



- Table 67. TDK Corporation Basic Information, Manufacturing Base and Competitors
- Table 68. TDK Corporation Major Business
- Table 69. TDK Corporation SMD Type Thermistor Product and Services
- Table 70. TDK Corporation SMD Type Thermistor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. TDK Corporation Recent Developments/Updates
- Table 72. TDK Corporation Competitive Strengths & Weaknesses
- Table 73. Vishay Intertechnology, Inc. Basic Information, Manufacturing Base and Competitors
- Table 74. Vishay Intertechnology, Inc. Major Business
- Table 75. Vishay Intertechnology, Inc. SMD Type Thermistor Product and Services
- Table 76. Vishay Intertechnology, Inc. SMD Type Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Vishay Intertechnology, Inc. Recent Developments/Updates
- Table 78. Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses
- Table 79. Amphenol Advanced Sensors Basic Information, Manufacturing Base and Competitors
- Table 80. Amphenol Advanced Sensors Major Business
- Table 81. Amphenol Advanced Sensors SMD Type Thermistor Product and Services
- Table 82. Amphenol Advanced Sensors SMD Type Thermistor Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Amphenol Advanced Sensors Recent Developments/Updates
- Table 84. Amphenol Advanced Sensors Competitive Strengths & Weaknesses
- Table 85. Panasonic Corporation Basic Information, Manufacturing Base and Competitors
- Table 86. Panasonic Corporation Major Business
- Table 87. Panasonic Corporation SMD Type Thermistor Product and Services
- Table 88. Panasonic Corporation SMD Type Thermistor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Panasonic Corporation Recent Developments/Updates
- Table 90. Panasonic Corporation Competitive Strengths & Weaknesses
- Table 91. Bourns, Inc. Basic Information, Manufacturing Base and Competitors
- Table 92. Bourns, Inc. Major Business
- Table 93. Bourns, Inc. SMD Type Thermistor Product and Services
- Table 94. Bourns, Inc. SMD Type Thermistor Production (K Units), Price (US\$/Unit),



- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Bourns, Inc. Recent Developments/Updates
- Table 96. Bourns, Inc. Competitive Strengths & Weaknesses
- Table 97. TE Connectivity Ltd. Basic Information, Manufacturing Base and Competitors
- Table 98. TE Connectivity Ltd. Major Business
- Table 99. TE Connectivity Ltd. SMD Type Thermistor Product and Services
- Table 100. TE Connectivity Ltd. SMD Type Thermistor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. TE Connectivity Ltd. Recent Developments/Updates
- Table 102. TE Connectivity Ltd. Competitive Strengths & Weaknesses
- Table 103. Semitec Corporation Basic Information, Manufacturing Base and Competitors
- Table 104. Semitec Corporation Major Business
- Table 105. Semitec Corporation SMD Type Thermistor Product and Services
- Table 106. Semitec Corporation SMD Type Thermistor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Semitec Corporation Recent Developments/Updates
- Table 108. Semitec Corporation Competitive Strengths & Weaknesses
- Table 109. Honeywell International Inc. Basic Information, Manufacturing Base and Competitors
- Table 110. Honeywell International Inc. Major Business
- Table 111. Honeywell International Inc. SMD Type Thermistor Product and Services
- Table 112. Honeywell International Inc. SMD Type Thermistor Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Honeywell International Inc. Recent Developments/Updates
- Table 114. Honeywell International Inc. Competitive Strengths & Weaknesses
- Table 115. KOA Speer Electronics, Inc. Basic Information, Manufacturing Base and Competitors
- Table 116. KOA Speer Electronics, Inc. Major Business
- Table 117. KOA Speer Electronics, Inc. SMD Type Thermistor Product and Services
- Table 118. KOA Speer Electronics, Inc. SMD Type Thermistor Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. KOA Speer Electronics, Inc. Recent Developments/Updates
- Table 120. KOA Speer Electronics, Inc. Competitive Strengths & Weaknesses
- Table 121. EPCOS AG Basic Information, Manufacturing Base and Competitors



- Table 122. EPCOS AG Major Business
- Table 123. EPCOS AG SMD Type Thermistor Product and Services
- Table 124. EPCOS AG SMD Type Thermistor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. EPCOS AG Recent Developments/Updates
- Table 126. EPCOS AG Competitive Strengths & Weaknesses
- Table 127. Ametherm, Inc. Basic Information, Manufacturing Base and Competitors
- Table 128. Ametherm, Inc. Major Business
- Table 129. Ametherm, Inc. SMD Type Thermistor Product and Services
- Table 130. Ametherm, Inc. SMD Type Thermistor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Ametherm, Inc. Recent Developments/Updates
- Table 132. Ametherm, Inc. Competitive Strengths & Weaknesses
- Table 133. Shenzhen Jingooou Electronics Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 134. Shenzhen Jingooou Electronics Co., Ltd. Major Business
- Table 135. Shenzhen Jingooou Electronics Co., Ltd. SMD Type Thermistor Product and Services
- Table 136. Shenzhen Jingooou Electronics Co., Ltd. SMD Type Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Shenzhen Jingooou Electronics Co., Ltd. Recent Developments/Updates
- Table 138. Shenzhen Jingooou Electronics Co., Ltd. Competitive Strengths & Weaknesses
- Table 139. Guangdong Tonze Electric Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 140. Guangdong Tonze Electric Co., Ltd. Major Business
- Table 141. Guangdong Tonze Electric Co., Ltd. SMD Type Thermistor Product and Services
- Table 142. Guangdong Tonze Electric Co., Ltd. SMD Type Thermistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Guangdong Tonze Electric Co., Ltd. Recent Developments/Updates
- Table 144. NTC Technology Inc. Basic Information, Manufacturing Base and Competitors
- Table 145. NTC Technology Inc. Major Business
- Table 146. NTC Technology Inc. SMD Type Thermistor Product and Services
- Table 147. NTC Technology Inc. SMD Type Thermistor Production (K Units), Price



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

Table 148. Global Key Players of SMD Type Thermistor Upstream (Raw Materials)

Table 149. SMD Type Thermistor Typical Customers

Table 150. SMD Type Thermistor Typical Distributors



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. SMD Type Thermistor Picture
- Figure 2. World SMD Type Thermistor Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World SMD Type Thermistor Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World SMD Type Thermistor Production (2018-2029) & (K Units)
- Figure 5. World SMD Type Thermistor Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World SMD Type Thermistor Production Value Market Share by Region (2018-2029)
- Figure 7. World SMD Type Thermistor Production Market Share by Region (2018-2029)
- Figure 8. North America SMD Type Thermistor Production (2018-2029) & (K Units)
- Figure 9. Europe SMD Type Thermistor Production (2018-2029) & (K Units)
- Figure 10. China SMD Type Thermistor Production (2018-2029) & (K Units)
- Figure 11. Japan SMD Type Thermistor Production (2018-2029) & (K Units)
- Figure 12. South Korea SMD Type Thermistor Production (2018-2029) & (K Units)
- Figure 13. SMD Type Thermistor Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 16. World SMD Type Thermistor Consumption Market Share by Region (2018-2029)
- Figure 17. United States SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 18. China SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 19. Europe SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 20. Japan SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 21. South Korea SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 23. India SMD Type Thermistor Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of SMD Type Thermistor by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for SMD Type Thermistor Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for SMD Type Thermistor Markets in 2022
- Figure 27. United States VS China: SMD Type Thermistor Production Value Market Share Comparison (2018 & 2022 & 2029)



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

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

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

Figure 31. China Based Manufacturers SMD Type Thermistor Production Market Share 2022

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

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

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

Figure 35. NTC Thermistor

Figure 36. PTC Thermistor

Figure 37. World SMD Type Thermistor Production Market Share by Type (2018-2029)

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

Figure 39. World SMD Type Thermistor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World SMD Type Thermistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World SMD Type Thermistor Production Value Market Share by Application in 2022

Figure 42. Medical Equipment

Figure 43. Automobile Industry

Figure 44. Electronic Equipment

Figure 45. Household Appliances

Figure 46. Others

Figure 47. World SMD Type Thermistor Production Market Share by Application (2018-2029)

Figure 48. World SMD Type Thermistor Production Value Market Share by Application (2018-2029)

Figure 49. World SMD Type Thermistor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. SMD Type Thermistor Industry Chain

Figure 51. SMD Type Thermistor Procurement Model

Figure 52. SMD Type Thermistor Sales Model



Figure 53. SMD Type Thermistor Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



#### I would like to order

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

Product link: <a href="https://marketpublishers.com/r/G2372BD8AE54EN.html">https://marketpublishers.com/r/G2372BD8AE54EN.html</a>

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 <a href="https://marketpublishers.com/r/G2372BD8AE54EN.html">https://marketpublishers.com/r/G2372BD8AE54EN.html</a>

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

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

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

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