

# Global SMD Thermistor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G13EA6B0DB84EN.html

Date: January 2024 Pages: 158 Price: US\$ 3,480.00 (Single User License) ID: G13EA6B0DB84EN

# **Abstracts**

According to our (Global Info Research) latest study, the global SMD Thermistor market size was valued at USD 185.2 million in 2023 and is forecast to a readjusted size of USD 266.9 million by 2030 with a CAGR of 5.4% during review period.

SMD thermistor (Surface Mount Device Thermistor) is a thermistor that can be surface mounted on a printed circuit board (PCB). Its resistance value changes with temperature and is commonly used in applications such as measuring temperature, electronic temperature compensation, and temperature control. SMD thermistors have the characteristics of small size, high precision, and fast response, so they are widely used in electronic products, especially in applications that require high temperature accuracy and stability, such as automotive electronics, medical equipment, industrial automation, etc.

Global key players of SMD Thermistor include Thinking Electronic, TE Connectivity, Polytronics Technology Corporation, TDK Corporation, etc. The top four players hold a share over 35%.

Asia-Pacific is the largest market, has a share about 71%, followed by Europe, and North America, with share 14% and 13%, separately.

In terms of product type, NTC Type is the largest segment, occupied for a share of 66%.

SMD Thermistor can be mainly used in Consumer Electronics, Automobile and Home Appliances, Consumer Electronics has a share about 32%.



The Global Info Research report includes an overview of the development of the SMD Thermistor industry chain, the market status of Consumer Electronics (NTC Type, PTC Type), Medical Equipment (NTC Type, PTC Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of SMD Thermistor.

Regionally, the report analyzes the SMD Thermistor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global SMD Thermistor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the SMD Thermistor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the SMD Thermistor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., NTC Type, PTC Type).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the SMD Thermistor market.

Regional Analysis: The report involves examining the SMD Thermistor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the SMD Thermistor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to SMD Thermistor:

Company Analysis: Report covers individual SMD Thermistor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards SMD Thermistor This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Medical Equipment).

Technology Analysis: Report covers specific technologies relevant to SMD Thermistor. It assesses the current state, advancements, and potential future developments in SMD Thermistor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the SMD Thermistor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

SMD Thermistor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

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

WAYON

KYOCERA AVX Components Corporation

Global SMD Thermistor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Bourns

Panasonic

Fuzetec Technology

Sea & Land Electronic

Ametherm

ShangHai Keter New Materials

Littelfuse

**Sinochip Electronics** 

E WAY Technology

EXSENSE Electronics Technology

Tewa Temperature Sensors

**TAYAO** Technology

JOYIN

KOA

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

Chapter 2, to profile the top manufacturers of SMD Thermistor, with price, sales, revenue and global market share of SMD Thermistor from 2019 to 2024.

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

Chapter 4, the SMD Thermistor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and SMD Thermistor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

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

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



# Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of SMD Thermistor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global SMD Thermistor Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 NTC Type
- 1.3.3 PTC Type
- 1.4 Market Analysis by Application

1.4.1 Overview: Global SMD Thermistor Consumption Value by Application: 2019

- Versus 2023 Versus 2030
  - 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 SMD Thermistor Market Size & Forecast
  - 1.5.1 Global SMD Thermistor Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global SMD Thermistor Sales Quantity (2019-2030)
- 1.5.3 Global SMD Thermistor Average Price (2019-2030)

# **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 SMD Thermistor Product and Services
  - 2.1.4 Thinking Electronic SMD Thermistor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services
- 2.2.4 TE Connectivity SMD Thermistor Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services
- 2.3.4 Polytronics Technology Corporation SMD Thermistor Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 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 SMD Thermistor Product and Services

- 2.4.4 TDK Corporation SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 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 SMD Thermistor Product and Services
- 2.5.4 Shibaura SMD Thermistor Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services
- 2.6.4 Shiheng Electronic SMD Thermistor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 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 SMD Thermistor Product and Services
- 2.7.4 Semitec Corporation SMD Thermistor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services

2.8.4 Vishay SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services
- 2.9.4 Amphenol Corporation SMD Thermistor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 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 SMD Thermistor Product and Services
- 2.10.4 Mitsubishi Materials Corporation SMD Thermistor Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 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 SMD Thermistor Product and Services

2.11.4 Murata SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Murata Recent Developments/Updates

2.12 WAYON

2.12.1 WAYON Details

- 2.12.2 WAYON Major Business
- 2.12.3 WAYON SMD Thermistor Product and Services

2.12.4 WAYON SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 WAYON Recent Developments/Updates
- 2.13 KYOCERA AVX Components Corporation
  - 2.13.1 KYOCERA AVX Components Corporation Details
  - 2.13.2 KYOCERA AVX Components Corporation Major Business
- 2.13.3 KYOCERA AVX Components Corporation SMD Thermistor Product and Services
- 2.13.4 KYOCERA AVX Components Corporation SMD Thermistor Sales Quantity,



Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 KYOCERA AVX Components Corporation Recent Developments/Updates

2.14 Bourns

- 2.14.1 Bourns Details
- 2.14.2 Bourns Major Business
- 2.14.3 Bourns SMD Thermistor Product and Services
- 2.14.4 Bourns SMD Thermistor Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
- 2.14.5 Bourns Recent Developments/Updates

2.15 Panasonic

- 2.15.1 Panasonic Details
- 2.15.2 Panasonic Major Business
- 2.15.3 Panasonic SMD Thermistor Product and Services
- 2.15.4 Panasonic SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 Panasonic Recent Developments/Updates
- 2.16 Fuzetec Technology
  - 2.16.1 Fuzetec Technology Details
  - 2.16.2 Fuzetec Technology Major Business
  - 2.16.3 Fuzetec Technology SMD Thermistor Product and Services
- 2.16.4 Fuzetec Technology SMD Thermistor Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.16.5 Fuzetec Technology Recent Developments/Updates
- 2.17 Sea & Land Electronic
  - 2.17.1 Sea & Land Electronic Details
- 2.17.2 Sea & Land Electronic Major Business
- 2.17.3 Sea & Land Electronic SMD Thermistor Product and Services
- 2.17.4 Sea & Land Electronic SMD Thermistor Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.17.5 Sea & Land Electronic Recent Developments/Updates

2.18 Ametherm

- 2.18.1 Ametherm Details
- 2.18.2 Ametherm Major Business
- 2.18.3 Ametherm SMD Thermistor Product and Services
- 2.18.4 Ametherm SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.18.5 Ametherm Recent Developments/Updates
- 2.19 ShangHai Keter New Materials
- 2.19.1 ShangHai Keter New Materials Details



- 2.19.2 ShangHai Keter New Materials Major Business
- 2.19.3 ShangHai Keter New Materials SMD Thermistor Product and Services
- 2.19.4 ShangHai Keter New Materials SMD Thermistor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.19.5 ShangHai Keter New Materials Recent Developments/Updates

2.20 Littelfuse

- 2.20.1 Littelfuse Details
- 2.20.2 Littelfuse Major Business
- 2.20.3 Littelfuse SMD Thermistor Product and Services
- 2.20.4 Littelfuse SMD Thermistor Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
  - 2.20.5 Littelfuse Recent Developments/Updates
- 2.21 Sinochip Electronics
  - 2.21.1 Sinochip Electronics Details
  - 2.21.2 Sinochip Electronics Major Business
  - 2.21.3 Sinochip Electronics SMD Thermistor Product and Services
  - 2.21.4 Sinochip Electronics SMD Thermistor Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.21.5 Sinochip Electronics Recent Developments/Updates
- 2.22 E WAY Technology
- 2.22.1 E WAY Technology Details
- 2.22.2 E WAY Technology Major Business
- 2.22.3 E WAY Technology SMD Thermistor Product and Services
- 2.22.4 E WAY Technology SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.22.5 E WAY Technology Recent Developments/Updates
- 2.23 EXSENSE Electronics Technology
  - 2.23.1 EXSENSE Electronics Technology Details
- 2.23.2 EXSENSE Electronics Technology Major Business
- 2.23.3 EXSENSE Electronics Technology SMD Thermistor Product and Services
- 2.23.4 EXSENSE Electronics Technology SMD Thermistor Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.23.5 EXSENSE Electronics Technology Recent Developments/Updates
- 2.24 Tewa Temperature Sensors
  - 2.24.1 Tewa Temperature Sensors Details
  - 2.24.2 Tewa Temperature Sensors Major Business
  - 2.24.3 Tewa Temperature Sensors SMD Thermistor Product and Services
- 2.24.4 Tewa Temperature Sensors SMD Thermistor Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)



2.24.5 Tewa Temperature Sensors Recent Developments/Updates

2.25 TAYAO Technology

2.25.1 TAYAO Technology Details

2.25.2 TAYAO Technology Major Business

2.25.3 TAYAO Technology SMD Thermistor Product and Services

2.25.4 TAYAO Technology SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.25.5 TAYAO Technology Recent Developments/Updates

2.26 JOYIN

2.26.1 JOYIN Details

2.26.2 JOYIN Major Business

2.26.3 JOYIN SMD Thermistor Product and Services

2.26.4 JOYIN SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.26.5 JOYIN Recent Developments/Updates

2.27 KOA

2.27.1 KOA Details

2.27.2 KOA Major Business

2.27.3 KOA SMD Thermistor Product and Services

2.27.4 KOA SMD Thermistor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.27.5 KOA Recent Developments/Updates

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

3.1 Global SMD Thermistor Sales Quantity by Manufacturer (2019-2024)

3.2 Global SMD Thermistor Revenue by Manufacturer (2019-2024)

3.3 Global SMD Thermistor Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of SMD Thermistor by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 SMD Thermistor Manufacturer Market Share in 2023

3.4.2 Top 6 SMD Thermistor Manufacturer Market Share in 2023

3.5 SMD Thermistor Market: Overall Company Footprint Analysis

3.5.1 SMD Thermistor Market: Region Footprint

3.5.2 SMD Thermistor Market: Company Product Type Footprint

3.5.3 SMD 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 SMD Thermistor Market Size by Region
- 4.1.1 Global SMD Thermistor Sales Quantity by Region (2019-2030)
- 4.1.2 Global SMD Thermistor Consumption Value by Region (2019-2030)
- 4.1.3 Global SMD Thermistor Average Price by Region (2019-2030)
- 4.2 North America SMD Thermistor Consumption Value (2019-2030)
- 4.3 Europe SMD Thermistor Consumption Value (2019-2030)
- 4.4 Asia-Pacific SMD Thermistor Consumption Value (2019-2030)
- 4.5 South America SMD Thermistor Consumption Value (2019-2030)
- 4.6 Middle East and Africa SMD Thermistor Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global SMD Thermistor Sales Quantity by Type (2019-2030)
- 5.2 Global SMD Thermistor Consumption Value by Type (2019-2030)
- 5.3 Global SMD Thermistor Average Price by Type (2019-2030)

#### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global SMD Thermistor Sales Quantity by Application (2019-2030)
- 6.2 Global SMD Thermistor Consumption Value by Application (2019-2030)
- 6.3 Global SMD Thermistor Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America SMD Thermistor Sales Quantity by Type (2019-2030)
- 7.2 North America SMD Thermistor Sales Quantity by Application (2019-2030)
- 7.3 North America SMD Thermistor Market Size by Country
  - 7.3.1 North America SMD Thermistor Sales Quantity by Country (2019-2030)
  - 7.3.2 North America SMD Thermistor Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

# 8 EUROPE

8.1 Europe SMD Thermistor Sales Quantity by Type (2019-2030)



8.2 Europe SMD Thermistor Sales Quantity by Application (2019-2030)

8.3 Europe SMD Thermistor Market Size by Country

- 8.3.1 Europe SMD Thermistor Sales Quantity by Country (2019-2030)
- 8.3.2 Europe SMD Thermistor Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

# 9 ASIA-PACIFIC

- 9.1 Asia-Pacific SMD Thermistor Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific SMD Thermistor Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific SMD Thermistor Market Size by Region
  - 9.3.1 Asia-Pacific SMD Thermistor Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific SMD Thermistor Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

# **10 SOUTH AMERICA**

- 10.1 South America SMD Thermistor Sales Quantity by Type (2019-2030)
- 10.2 South America SMD Thermistor Sales Quantity by Application (2019-2030)
- 10.3 South America SMD Thermistor Market Size by Country
- 10.3.1 South America SMD Thermistor Sales Quantity by Country (2019-2030)
- 10.3.2 South America SMD Thermistor Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

# **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa SMD Thermistor Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa SMD Thermistor Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa SMD Thermistor Market Size by Country



11.3.1 Middle East & Africa SMD Thermistor Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa SMD Thermistor Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

# **12 MARKET DYNAMICS**

- 12.1 SMD Thermistor Market Drivers
- 12.2 SMD Thermistor Market Restraints
- 12.3 SMD 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

# **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of SMD Thermistor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of SMD Thermistor
- 13.3 SMD Thermistor Production Process
- 13.4 SMD 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 SMD Thermistor Typical Distributors
- 14.3 SMD Thermistor Typical Customers

# 15 RESEARCH FINDINGS AND CONCLUSION

# **16 APPENDIX**



16.1 Methodology16.2 Research Process and Data Source16.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Global SMD Thermistor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global SMD Thermistor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Thinking Electronic Basic Information, Manufacturing Base and CompetitorsTable 4. Thinking Electronic Major Business

 Table 5. Thinking Electronic SMD Thermistor Product and Services

Table 6. Thinking Electronic SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 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 SMD Thermistor Product and Services

Table 11. TE Connectivity SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services

Table 16. Polytronics Technology Corporation SMD Thermistor Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 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 SMD Thermistor Product and Services

Table 21. TDK Corporation SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 22. TDK Corporation Recent Developments/Updates

 Table 23. Shibaura Basic Information, Manufacturing Base and Competitors

Table 24. Shibaura Major Business

Table 25. Shibaura SMD Thermistor Product and Services

Table 26. Shibaura SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



 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 SMD Thermistor Product and Services

Table 31. Shiheng Electronic SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services

Table 36. Semitec Corporation SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Semitec Corporation Recent Developments/Updates

Table 38. Vishay Basic Information, Manufacturing Base and Competitors

- Table 39. Vishay Major Business
- Table 40. Vishay SMD Thermistor Product and Services

Table 41. Vishay SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- 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 SMD Thermistor Product and Services

Table 46. Amphenol Corporation SMD Thermistor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services

Table 51. Mitsubishi Materials Corporation SMD Thermistor Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

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 SMD Thermistor Product and Services

Table 56. Murata SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



Table 57. Murata Recent Developments/Updates

Table 58. WAYON Basic Information, Manufacturing Base and Competitors

Table 59. WAYON Major Business

Table 60. WAYON SMD Thermistor Product and Services

Table 61. WAYON SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. WAYON Recent Developments/Updates

Table 63. KYOCERA AVX Components Corporation Basic Information, Manufacturing Base and Competitors

Table 64. KYOCERA AVX Components Corporation Major Business

Table 65. KYOCERA AVX Components Corporation SMD Thermistor Product and Services

Table 66. KYOCERA AVX Components Corporation SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. KYOCERA AVX Components Corporation Recent Developments/Updates

 Table 68. Bourns Basic Information, Manufacturing Base and Competitors

Table 69. Bourns Major Business

Table 70. Bourns SMD Thermistor Product and Services

Table 71. Bourns SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Bourns Recent Developments/Updates

Table 73. Panasonic Basic Information, Manufacturing Base and Competitors

Table 74. Panasonic Major Business

Table 75. Panasonic SMD Thermistor Product and Services

Table 76. Panasonic SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Panasonic Recent Developments/Updates

Table 78. Fuzetec Technology Basic Information, Manufacturing Base and Competitors

Table 79. Fuzetec Technology Major Business

Table 80. Fuzetec Technology SMD Thermistor Product and Services

Table 81. Fuzetec Technology SMD Thermistor Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Fuzetec Technology Recent Developments/Updates

Table 83. Sea & Land Electronic Basic Information, Manufacturing Base and Competitors

 Table 84. Sea & Land Electronic Major Business

Table 85. Sea & Land Electronic SMD Thermistor Product and Services

Table 86. Sea & Land Electronic SMD Thermistor Sales Quantity (K Units), Average



Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 87. Sea & Land Electronic Recent Developments/Updates Table 88. Ametherm Basic Information, Manufacturing Base and Competitors Table 89. Ametherm Major Business Table 90. Ametherm SMD Thermistor Product and Services Table 91. Ametherm SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 92. Ametherm Recent Developments/Updates Table 93. ShangHai Keter New Materials Basic Information, Manufacturing Base and Competitors Table 94. ShangHai Keter New Materials Major Business Table 95. ShangHai Keter New Materials SMD Thermistor Product and Services Table 96. ShangHai Keter New Materials SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)Table 97. ShangHai Keter New Materials Recent Developments/Updates Table 98. Littelfuse Basic Information, Manufacturing Base and Competitors Table 99. Littelfuse Major Business Table 100. Littelfuse SMD Thermistor Product and Services Table 101. Littelfuse SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 102. Littelfuse Recent Developments/Updates Table 103. Sinochip Electronics Basic Information, Manufacturing Base and Competitors Table 104. Sinochip Electronics Major Business Table 105. Sinochip Electronics SMD Thermistor Product and Services Table 106. Sinochip Electronics SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 107. Sinochip Electronics Recent Developments/Updates Table 108. E WAY Technology Basic Information, Manufacturing Base and Competitors Table 109. E WAY Technology Major Business Table 110. E WAY Technology SMD Thermistor Product and Services Table 111. E WAY Technology SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 112. E WAY Technology Recent Developments/Updates Table 113. EXSENSE Electronics Technology Basic Information, Manufacturing Base and Competitors Table 114. EXSENSE Electronics Technology Major Business

Table 115. EXSENSE Electronics Technology SMD Thermistor Product and Services



Table 116. EXSENSE Electronics Technology SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 117. EXSENSE Electronics Technology Recent Developments/Updates Table 118. Tewa Temperature Sensors Basic Information, Manufacturing Base and Competitors

Table 119. Tewa Temperature Sensors Major Business

 Table 120. Tewa Temperature Sensors SMD Thermistor Product and Services

Table 121. Tewa Temperature Sensors SMD Thermistor Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 122. Tewa Temperature Sensors Recent Developments/Updates

Table 123. TAYAO Technology Basic Information, Manufacturing Base and Competitors

Table 124. TAYAO Technology Major Business

Table 125. TAYAO Technology SMD Thermistor Product and Services

Table 126. TAYAO Technology SMD Thermistor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 127. TAYAO Technology Recent Developments/Updates

Table 128. JOYIN Basic Information, Manufacturing Base and Competitors

Table 129. JOYIN Major Business

Table 130. JOYIN SMD Thermistor Product and Services

Table 131. JOYIN SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 132. JOYIN Recent Developments/Updates

Table 133. KOA Basic Information, Manufacturing Base and Competitors

Table 134. KOA Major Business

Table 135. KOA SMD Thermistor Product and Services

Table 136. KOA SMD Thermistor Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. KOA Recent Developments/Updates

Table 138. Global SMD Thermistor Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 139. Global SMD Thermistor Revenue by Manufacturer (2019-2024) & (USD Million)

Table 140. Global SMD Thermistor Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 141. Market Position of Manufacturers in SMD Thermistor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 142. Head Office and SMD Thermistor Production Site of Key Manufacturer



Table 143. SMD Thermistor Market: Company Product Type Footprint Table 144. SMD Thermistor Market: Company Product Application Footprint Table 145. SMD Thermistor New Market Entrants and Barriers to Market Entry Table 146. SMD Thermistor Mergers, Acquisition, Agreements, and Collaborations Table 147. Global SMD Thermistor Sales Quantity by Region (2019-2024) & (K Units) Table 148. Global SMD Thermistor Sales Quantity by Region (2025-2030) & (K Units) Table 149. Global SMD Thermistor Consumption Value by Region (2019-2024) & (USD Million) Table 150. Global SMD Thermistor Consumption Value by Region (2025-2030) & (USD Million) Table 151. Global SMD Thermistor Average Price by Region (2019-2024) & (US\$/Unit) Table 152. Global SMD Thermistor Average Price by Region (2025-2030) & (US\$/Unit) Table 153. Global SMD Thermistor Sales Quantity by Type (2019-2024) & (K Units) Table 154. Global SMD Thermistor Sales Quantity by Type (2025-2030) & (K Units) Table 155. Global SMD Thermistor Consumption Value by Type (2019-2024) & (USD Million) Table 156. Global SMD Thermistor Consumption Value by Type (2025-2030) & (USD Million) Table 157. Global SMD Thermistor Average Price by Type (2019-2024) & (US\$/Unit) Table 158. Global SMD Thermistor Average Price by Type (2025-2030) & (US\$/Unit) Table 159. Global SMD Thermistor Sales Quantity by Application (2019-2024) & (K Units) Table 160. Global SMD Thermistor Sales Quantity by Application (2025-2030) & (K Units) Table 161. Global SMD Thermistor Consumption Value by Application (2019-2024) & (USD Million) Table 162. Global SMD Thermistor Consumption Value by Application (2025-2030) & (USD Million) Table 163. Global SMD Thermistor Average Price by Application (2019-2024) & (US\$/Unit) Table 164. Global SMD Thermistor Average Price by Application (2025-2030) & (US\$/Unit) Table 165. North America SMD Thermistor Sales Quantity by Type (2019-2024) & (K Units) Table 166. North America SMD Thermistor Sales Quantity by Type (2025-2030) & (K Units) Table 167. North America SMD Thermistor Sales Quantity by Application (2019-2024) & (K Units) Table 168. North America SMD Thermistor Sales Quantity by Application (2025-2030) &



(K Units)

Table 169. North America SMD Thermistor Sales Quantity by Country (2019-2024) & (K Units)

Table 170. North America SMD Thermistor Sales Quantity by Country (2025-2030) & (K Units)

Table 171. North America SMD Thermistor Consumption Value by Country (2019-2024) & (USD Million)

Table 172. North America SMD Thermistor Consumption Value by Country (2025-2030) & (USD Million)

Table 173. Europe SMD Thermistor Sales Quantity by Type (2019-2024) & (K Units)

Table 174. Europe SMD Thermistor Sales Quantity by Type (2025-2030) & (K Units)

Table 175. Europe SMD Thermistor Sales Quantity by Application (2019-2024) & (K Units)

Table 176. Europe SMD Thermistor Sales Quantity by Application (2025-2030) & (K Units)

Table 177. Europe SMD Thermistor Sales Quantity by Country (2019-2024) & (K Units)

Table 178. Europe SMD Thermistor Sales Quantity by Country (2025-2030) & (K Units)

Table 179. Europe SMD Thermistor Consumption Value by Country (2019-2024) & (USD Million)

Table 180. Europe SMD Thermistor Consumption Value by Country (2025-2030) & (USD Million)

Table 181. Asia-Pacific SMD Thermistor Sales Quantity by Type (2019-2024) & (K Units)

Table 182. Asia-Pacific SMD Thermistor Sales Quantity by Type (2025-2030) & (K Units)

Table 183. Asia-Pacific SMD Thermistor Sales Quantity by Application (2019-2024) & (K Units)

Table 184. Asia-Pacific SMD Thermistor Sales Quantity by Application (2025-2030) & (K Units)

Table 185. Asia-Pacific SMD Thermistor Sales Quantity by Region (2019-2024) & (K Units)

Table 186. Asia-Pacific SMD Thermistor Sales Quantity by Region (2025-2030) & (K Units)

Table 187. Asia-Pacific SMD Thermistor Consumption Value by Region (2019-2024) & (USD Million)

Table 188. Asia-Pacific SMD Thermistor Consumption Value by Region (2025-2030) & (USD Million)

Table 189. South America SMD Thermistor Sales Quantity by Type (2019-2024) & (K Units)



Table 190. South America SMD Thermistor Sales Quantity by Type (2025-2030) & (K Units)

Table 191. South America SMD Thermistor Sales Quantity by Application (2019-2024) & (K Units)

Table 192. South America SMD Thermistor Sales Quantity by Application (2025-2030) & (K Units)

Table 193. South America SMD Thermistor Sales Quantity by Country (2019-2024) & (K Units)

Table 194. South America SMD Thermistor Sales Quantity by Country (2025-2030) & (K Units)

Table 195. South America SMD Thermistor Consumption Value by Country (2019-2024) & (USD Million)

Table 196. South America SMD Thermistor Consumption Value by Country (2025-2030) & (USD Million)

Table 197. Middle East & Africa SMD Thermistor Sales Quantity by Type (2019-2024) & (K Units)

Table 198. Middle East & Africa SMD Thermistor Sales Quantity by Type (2025-2030) & (K Units)

Table 199. Middle East & Africa SMD Thermistor Sales Quantity by Application (2019-2024) & (K Units)

Table 200. Middle East & Africa SMD Thermistor Sales Quantity by Application (2025-2030) & (K Units)

Table 201. Middle East & Africa SMD Thermistor Sales Quantity by Region (2019-2024) & (K Units)

Table 202. Middle East & Africa SMD Thermistor Sales Quantity by Region (2025-2030) & (K Units)

Table 203. Middle East & Africa SMD Thermistor Consumption Value by Region (2019-2024) & (USD Million)

Table 204. Middle East & Africa SMD Thermistor Consumption Value by Region (2025-2030) & (USD Million)

Table 205. SMD Thermistor Raw Material

Table 206. Key Manufacturers of SMD Thermistor Raw Materials

 Table 207. SMD Thermistor Typical Distributors

 Table 208. SMD Thermistor Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. SMD Thermistor Picture

Figure 2. Global SMD Thermistor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global SMD Thermistor Consumption Value Market Share by Type in 2023

- Figure 4. NTC Type Examples
- Figure 5. PTC Type Examples

Figure 6. Global SMD Thermistor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global SMD Thermistor Consumption Value Market Share by Application in 2023

- 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 SMD Thermistor Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global SMD Thermistor Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global SMD Thermistor Sales Quantity (2019-2030) & (K Units)

Figure 17. Global SMD Thermistor Average Price (2019-2030) & (US\$/Unit)

Figure 18. Global SMD Thermistor Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global SMD Thermistor Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of SMD Thermistor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 SMD Thermistor Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 SMD Thermistor Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global SMD Thermistor Sales Quantity Market Share by Region (2019-2030) Figure 24. Global SMD Thermistor Consumption Value Market Share by Region (2019-2030)



Figure 25. North America SMD Thermistor Consumption Value (2019-2030) & (USD Million) Figure 26. Europe SMD Thermistor Consumption Value (2019-2030) & (USD Million) Figure 27. Asia-Pacific SMD Thermistor Consumption Value (2019-2030) & (USD Million) Figure 28. South America SMD Thermistor Consumption Value (2019-2030) & (USD Million) Figure 29. Middle East & Africa SMD Thermistor Consumption Value (2019-2030) & (USD Million) Figure 30. Global SMD Thermistor Sales Quantity Market Share by Type (2019-2030) Figure 31. Global SMD Thermistor Consumption Value Market Share by Type (2019-2030)Figure 32. Global SMD Thermistor Average Price by Type (2019-2030) & (US\$/Unit) Figure 33. Global SMD Thermistor Sales Quantity Market Share by Application (2019-2030)Figure 34. Global SMD Thermistor Consumption Value Market Share by Application (2019-2030)Figure 35. Global SMD Thermistor Average Price by Application (2019-2030) & (US\$/Unit) Figure 36. North America SMD Thermistor Sales Quantity Market Share by Type (2019-2030)Figure 37. North America SMD Thermistor Sales Quantity Market Share by Application (2019-2030)Figure 38. North America SMD Thermistor Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America SMD Thermistor Consumption Value Market Share by Country (2019-2030)

Figure 40. United States SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe SMD Thermistor Sales Quantity Market Share by Type (2019-2030) Figure 44. Europe SMD Thermistor Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe SMD Thermistor Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe SMD Thermistor Consumption Value Market Share by Country



(2019-2030)

Figure 47. Germany SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific SMD Thermistor Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific SMD Thermistor Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific SMD Thermistor Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific SMD Thermistor Consumption Value Market Share by Region (2019-2030)

Figure 56. China SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America SMD Thermistor Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America SMD Thermistor Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America SMD Thermistor Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America SMD Thermistor Consumption Value Market Share by Country (2019-2030)



Figure 66. Brazil SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa SMD Thermistor Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa SMD Thermistor Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa SMD Thermistor Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa SMD Thermistor Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa SMD Thermistor Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 76. SMD Thermistor Market Drivers
- Figure 77. SMD Thermistor Market Restraints
- Figure 78. SMD Thermistor Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of SMD Thermistor in 2023
- Figure 81. Manufacturing Process Analysis of SMD Thermistor
- Figure 82. SMD 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



### I would like to order

Product name: Global SMD Thermistor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G13EA6B0DB84EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G13EA6B0DB84EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global SMD Thermistor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030