

Global SMD NTC Thermistor Market Growth 2023-2029

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Abstracts

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According to our LPI (LP Information) latest study, the global SMD NTC Thermistor market size was valued at US\$ million in 2022. With growing demand in downstream market, the SMD NTC Thermistor is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global SMD NTC Thermistor market. SMD NTC Thermistor are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of SMD NTC Thermistor. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the SMD NTC Thermistor market.

SMD NTC Thermistor, also known as a Surface Mount Device Negative Temperature Coefficient Thermistor, is an electronic component used for temperature sensing and temperature compensation in various electronic circuits. It consists of a semiconductor material whose electrical resistance decreases as the temperature increases. This unique characteristic allows NTC thermistors to accurately measure temperature changes and provide precise temperature data to electronic systems. Surface mount design makes them easy to integrate onto printed circuit boards (PCBs) and is commonly used in applications like temperature control, thermal protection, and temperature monitoring in electronic devices, appliances, and industrial equipment.

The industry trend for SMD NTC Thermistors is marked by increasing demand in electronics and IoT (Internet of Things) applications, where accurate temperature sensing is critical. As electronics become more compact and energy-efficient, the need

for miniature, surface-mountable temperature sensors has grown. SMD NTC Thermistors are favored for their small size, rapid response times, and compatibility with automated manufacturing processes. Additionally, as IoT devices proliferate, temperature monitoring is integral for optimizing performance and ensuring reliability. This trend pushes for ongoing innovation in thermistor technology, including enhanced sensitivity, wider temperature ranges, and integration with smart sensors and IoT platforms to meet the evolving demands of modern electronics and automation.

Key Features:

The report on SMD NTC Thermistor market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the SMD NTC Thermistor market. It may include historical data, market segmentation by Type (e.g., Radial NTC Thermistor, Axial NTC Thermistor), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the SMD NTC Thermistor market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the SMD NTC Thermistor market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the SMD NTC Thermistor industry. This include advancements in SMD NTC Thermistor technology, SMD NTC Thermistor new entrants, SMD NTC Thermistor new investment, and other innovations that are shaping the future of SMD NTC Thermistor.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the SMD NTC Thermistor market. It includes factors influencing customer ' purchasing decisions, preferences for SMD NTC Thermistor product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the SMD NTC Thermistor market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting SMD NTC Thermistor market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the SMD NTC Thermistor market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the SMD NTC Thermistor industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the SMD NTC Thermistor market.

Market Segmentation:

SMD NTC Thermistor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Radial NTC Thermistor

Axial NTC Thermistor

Segmentation by application

Consumer Electronics

Automotive

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Shibaura

TDK

Semitec Corporation

Mitsubishi

AVX

Murata

Panasonic

TE Connectivity

Ametherm

Amphenol Advanced Sensors

Thinking Electronic

Sinochip Electronics

JOYIN

Nanjing Shiheng Electronics

Tongling Fenghua Electronics

TAYAO Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global SMD NTC Thermistor market?

What factors are driving SMD NTC Thermistor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do SMD NTC Thermistor market opportunities vary by end market size?

How does SMD NTC Thermistor break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global SMD NTC Thermistor Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for SMD NTC Thermistor by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for SMD NTC Thermistor by Country/Region, 2018, 2022 & 2029
- 2.2 SMD NTC Thermistor Segment by Type
 - 2.2.1 Radial NTC Thermistor
 - 2.2.2 Axial NTC Thermistor
- 2.3 SMD NTC Thermistor Sales by Type
 - 2.3.1 Global SMD NTC Thermistor Sales Market Share by Type (2018-2023)
 - 2.3.2 Global SMD NTC Thermistor Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global SMD NTC Thermistor Sale Price by Type (2018-2023)
- 2.4 SMD NTC Thermistor Segment by Application
 - 2.4.1 Consumer Electronics
 - 2.4.2 Automotive
 - 2.4.3 Aerospace
 - 2.4.4 Others
- 2.5 SMD NTC Thermistor Sales by Application
 - 2.5.1 Global SMD NTC Thermistor Sale Market Share by Application (2018-2023)
 - 2.5.2 Global SMD NTC Thermistor Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global SMD NTC Thermistor Sale Price by Application (2018-2023)

3 GLOBAL SMD NTC THERMISTOR BY COMPANY

- 3.1 Global SMD NTC Thermistor Breakdown Data by Company
 - 3.1.1 Global SMD NTC Thermistor Annual Sales by Company (2018-2023)
 - 3.1.2 Global SMD NTC Thermistor Sales Market Share by Company (2018-2023)
- 3.2 Global SMD NTC Thermistor Annual Revenue by Company (2018-2023)
 - 3.2.1 Global SMD NTC Thermistor Revenue by Company (2018-2023)
 - 3.2.2 Global SMD NTC Thermistor Revenue Market Share by Company (2018-2023)
- 3.3 Global SMD NTC Thermistor Sale Price by Company
- 3.4 Key Manufacturers SMD NTC Thermistor Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers SMD NTC Thermistor Product Location Distribution
 - 3.4.2 Players SMD NTC Thermistor Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SMD NTC THERMISTOR BY GEOGRAPHIC REGION

- 4.1 World Historic SMD NTC Thermistor Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global SMD NTC Thermistor Annual Sales by Geographic Region (2018-2023)
 - 4.1.2 Global SMD NTC Thermistor Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic SMD NTC Thermistor Market Size by Country/Region (2018-2023)
 - 4.2.1 Global SMD NTC Thermistor Annual Sales by Country/Region (2018-2023)
 - 4.2.2 Global SMD NTC Thermistor Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas SMD NTC Thermistor Sales Growth
- 4.4 APAC SMD NTC Thermistor Sales Growth
- 4.5 Europe SMD NTC Thermistor Sales Growth
- 4.6 Middle East & Africa SMD NTC Thermistor Sales Growth

5 AMERICAS

- 5.1 Americas SMD NTC Thermistor Sales by Country
 - 5.1.1 Americas SMD NTC Thermistor Sales by Country (2018-2023)

- 5.1.2 Americas SMD NTC Thermistor Revenue by Country (2018-2023)
- 5.2 Americas SMD NTC Thermistor Sales by Type
- 5.3 Americas SMD NTC Thermistor Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC SMD NTC Thermistor Sales by Region
 - 6.1.1 APAC SMD NTC Thermistor Sales by Region (2018-2023)
 - 6.1.2 APAC SMD NTC Thermistor Revenue by Region (2018-2023)
- 6.2 APAC SMD NTC Thermistor Sales by Type
- 6.3 APAC SMD NTC Thermistor Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe SMD NTC Thermistor by Country
 - 7.1.1 Europe SMD NTC Thermistor Sales by Country (2018-2023)
 - 7.1.2 Europe SMD NTC Thermistor Revenue by Country (2018-2023)
- 7.2 Europe SMD NTC Thermistor Sales by Type
- 7.3 Europe SMD NTC Thermistor Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa SMD NTC Thermistor by Country

- 8.1.1 Middle East & Africa SMD NTC Thermistor Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa SMD NTC Thermistor Revenue by Country (2018-2023)
- 8.2 Middle East & Africa SMD NTC Thermistor Sales by Type
- 8.3 Middle East & Africa SMD NTC Thermistor Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of SMD NTC Thermistor
- 10.3 Manufacturing Process Analysis of SMD NTC Thermistor
- 10.4 Industry Chain Structure of SMD NTC Thermistor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 SMD NTC Thermistor Distributors
- 11.3 SMD NTC Thermistor Customer

12 WORLD FORECAST REVIEW FOR SMD NTC THERMISTOR BY GEOGRAPHIC REGION

- 12.1 Global SMD NTC Thermistor Market Size Forecast by Region
 - 12.1.1 Global SMD NTC Thermistor Forecast by Region (2024-2029)
 - 12.1.2 Global SMD NTC Thermistor Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region

- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global SMD NTC Thermistor Forecast by Type
- 12.7 Global SMD NTC Thermistor Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Shibaura

- 13.1.1 Shibaura Company Information
- 13.1.2 Shibaura SMD NTC Thermistor Product Portfolios and Specifications
- 13.1.3 Shibaura SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 Shibaura Main Business Overview
- 13.1.5 Shibaura Latest Developments

13.2 TDK

- 13.2.1 TDK Company Information
- 13.2.2 TDK SMD NTC Thermistor Product Portfolios and Specifications
- 13.2.3 TDK SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 TDK Main Business Overview
- 13.2.5 TDK Latest Developments

13.3 Semitec Corporation

- 13.3.1 Semitec Corporation Company Information
- 13.3.2 Semitec Corporation SMD NTC Thermistor Product Portfolios and Specifications
- 13.3.3 Semitec Corporation SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Semitec Corporation Main Business Overview
- 13.3.5 Semitec Corporation Latest Developments

13.4 Mitsubishi

- 13.4.1 Mitsubishi Company Information
- 13.4.2 Mitsubishi SMD NTC Thermistor Product Portfolios and Specifications
- 13.4.3 Mitsubishi SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 Mitsubishi Main Business Overview
- 13.4.5 Mitsubishi Latest Developments

13.5 AVX

- 13.5.1 AVX Company Information
- 13.5.2 AVX SMD NTC Thermistor Product Portfolios and Specifications

- 13.5.3 AVX SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 AVX Main Business Overview
 - 13.5.5 AVX Latest Developments
- 13.6 Murata
 - 13.6.1 Murata Company Information
 - 13.6.2 Murata SMD NTC Thermistor Product Portfolios and Specifications
 - 13.6.3 Murata SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Murata Main Business Overview
 - 13.6.5 Murata Latest Developments
- 13.7 Panasonic
 - 13.7.1 Panasonic Company Information
 - 13.7.2 Panasonic SMD NTC Thermistor Product Portfolios and Specifications
 - 13.7.3 Panasonic SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Panasonic Main Business Overview
 - 13.7.5 Panasonic Latest Developments
- 13.8 TE Connectivity
 - 13.8.1 TE Connectivity Company Information
 - 13.8.2 TE Connectivity SMD NTC Thermistor Product Portfolios and Specifications
 - 13.8.3 TE Connectivity SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 TE Connectivity Main Business Overview
 - 13.8.5 TE Connectivity Latest Developments
- 13.9 Ametherm
 - 13.9.1 Ametherm Company Information
 - 13.9.2 Ametherm SMD NTC Thermistor Product Portfolios and Specifications
 - 13.9.3 Ametherm SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Ametherm Main Business Overview
 - 13.9.5 Ametherm Latest Developments
- 13.10 Amphenol Advanced Sensors
 - 13.10.1 Amphenol Advanced Sensors Company Information
 - 13.10.2 Amphenol Advanced Sensors SMD NTC Thermistor Product Portfolios and Specifications
 - 13.10.3 Amphenol Advanced Sensors SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 Amphenol Advanced Sensors Main Business Overview

- 13.10.5 Amphenol Advanced Sensors Latest Developments
- 13.11 Thinking Electronic
 - 13.11.1 Thinking Electronic Company Information
 - 13.11.2 Thinking Electronic SMD NTC Thermistor Product Portfolios and Specifications
 - 13.11.3 Thinking Electronic SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Thinking Electronic Main Business Overview
 - 13.11.5 Thinking Electronic Latest Developments
- 13.12 Sinochip Electronics
 - 13.12.1 Sinochip Electronics Company Information
 - 13.12.2 Sinochip Electronics SMD NTC Thermistor Product Portfolios and Specifications
 - 13.12.3 Sinochip Electronics SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Sinochip Electronics Main Business Overview
 - 13.12.5 Sinochip Electronics Latest Developments
- 13.13 JOYIN
 - 13.13.1 JOYIN Company Information
 - 13.13.2 JOYIN SMD NTC Thermistor Product Portfolios and Specifications
 - 13.13.3 JOYIN SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 JOYIN Main Business Overview
 - 13.13.5 JOYIN Latest Developments
- 13.14 Nanjing Shiheng Electronics
 - 13.14.1 Nanjing Shiheng Electronics Company Information
 - 13.14.2 Nanjing Shiheng Electronics SMD NTC Thermistor Product Portfolios and Specifications
 - 13.14.3 Nanjing Shiheng Electronics SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Nanjing Shiheng Electronics Main Business Overview
 - 13.14.5 Nanjing Shiheng Electronics Latest Developments
- 13.15 Tongling Fenghua Electronics
 - 13.15.1 Tongling Fenghua Electronics Company Information
 - 13.15.2 Tongling Fenghua Electronics SMD NTC Thermistor Product Portfolios and Specifications
 - 13.15.3 Tongling Fenghua Electronics SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.15.4 Tongling Fenghua Electronics Main Business Overview

13.15.5 Tongling Fenghua Electronics Latest Developments

13.16 TAYAO Technology

13.16.1 TAYAO Technology Company Information

13.16.2 TAYAO Technology SMD NTC Thermistor Product Portfolios and Specifications

13.16.3 TAYAO Technology SMD NTC Thermistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 TAYAO Technology Main Business Overview

13.16.5 TAYAO Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. SMD NTC Thermistor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. SMD NTC Thermistor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Radial NTC Thermistor

Table 4. Major Players of Axial NTC Thermistor

Table 5. Global SMD NTC Thermistor Sales by Type (2018-2023) & (K Units)

Table 6. Global SMD NTC Thermistor Sales Market Share by Type (2018-2023)

Table 7. Global SMD NTC Thermistor Revenue by Type (2018-2023) & (\$ million)

Table 8. Global SMD NTC Thermistor Revenue Market Share by Type (2018-2023)

Table 9. Global SMD NTC Thermistor Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global SMD NTC Thermistor Sales by Application (2018-2023) & (K Units)

Table 11. Global SMD NTC Thermistor Sales Market Share by Application (2018-2023)

Table 12. Global SMD NTC Thermistor Revenue by Application (2018-2023)

Table 13. Global SMD NTC Thermistor Revenue Market Share by Application (2018-2023)

Table 14. Global SMD NTC Thermistor Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global SMD NTC Thermistor Sales by Company (2018-2023) & (K Units)

Table 16. Global SMD NTC Thermistor Sales Market Share by Company (2018-2023)

Table 17. Global SMD NTC Thermistor Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global SMD NTC Thermistor Revenue Market Share by Company (2018-2023)

Table 19. Global SMD NTC Thermistor Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers SMD NTC Thermistor Producing Area Distribution and Sales Area

Table 21. Players SMD NTC Thermistor Products Offered

Table 22. SMD NTC Thermistor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global SMD NTC Thermistor Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global SMD NTC Thermistor Sales Market Share Geographic Region

(2018-2023)

Table 27. Global SMD NTC Thermistor Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global SMD NTC Thermistor Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global SMD NTC Thermistor Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global SMD NTC Thermistor Sales Market Share by Country/Region (2018-2023)

Table 31. Global SMD NTC Thermistor Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global SMD NTC Thermistor Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas SMD NTC Thermistor Sales by Country (2018-2023) & (K Units)

Table 34. Americas SMD NTC Thermistor Sales Market Share by Country (2018-2023)

Table 35. Americas SMD NTC Thermistor Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas SMD NTC Thermistor Revenue Market Share by Country (2018-2023)

Table 37. Americas SMD NTC Thermistor Sales by Type (2018-2023) & (K Units)

Table 38. Americas SMD NTC Thermistor Sales by Application (2018-2023) & (K Units)

Table 39. APAC SMD NTC Thermistor Sales by Region (2018-2023) & (K Units)

Table 40. APAC SMD NTC Thermistor Sales Market Share by Region (2018-2023)

Table 41. APAC SMD NTC Thermistor Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC SMD NTC Thermistor Revenue Market Share by Region (2018-2023)

Table 43. APAC SMD NTC Thermistor Sales by Type (2018-2023) & (K Units)

Table 44. APAC SMD NTC Thermistor Sales by Application (2018-2023) & (K Units)

Table 45. Europe SMD NTC Thermistor Sales by Country (2018-2023) & (K Units)

Table 46. Europe SMD NTC Thermistor Sales Market Share by Country (2018-2023)

Table 47. Europe SMD NTC Thermistor Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe SMD NTC Thermistor Revenue Market Share by Country (2018-2023)

Table 49. Europe SMD NTC Thermistor Sales by Type (2018-2023) & (K Units)

Table 50. Europe SMD NTC Thermistor Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa SMD NTC Thermistor Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa SMD NTC Thermistor Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa SMD NTC Thermistor Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa SMD NTC Thermistor Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa SMD NTC Thermistor Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa SMD NTC Thermistor Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of SMD NTC Thermistor

Table 58. Key Market Challenges & Risks of SMD NTC Thermistor

Table 59. Key Industry Trends of SMD NTC Thermistor

Table 60. SMD NTC Thermistor Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. SMD NTC Thermistor Distributors List

Table 63. SMD NTC Thermistor Customer List

Table 64. Global SMD NTC Thermistor Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global SMD NTC Thermistor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas SMD NTC Thermistor Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas SMD NTC Thermistor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC SMD NTC Thermistor Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC SMD NTC Thermistor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe SMD NTC Thermistor Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe SMD NTC Thermistor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa SMD NTC Thermistor Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa SMD NTC Thermistor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global SMD NTC Thermistor Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global SMD NTC Thermistor Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global SMD NTC Thermistor Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global SMD NTC Thermistor Revenue Forecast by Application (2024-2029) &

(\$ Millions)

Table 78. Shibaura Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 79. Shibaura SMD NTC Thermistor Product Portfolios and Specifications

Table 80. Shibaura SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Shibaura Main Business

Table 82. Shibaura Latest Developments

Table 83. TDK Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 84. TDK SMD NTC Thermistor Product Portfolios and Specifications

Table 85. TDK SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. TDK Main Business

Table 87. TDK Latest Developments

Table 88. Semitec Corporation Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 89. Semitec Corporation SMD NTC Thermistor Product Portfolios and Specifications

Table 90. Semitec Corporation SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Semitec Corporation Main Business

Table 92. Semitec Corporation Latest Developments

Table 93. Mitsubishi Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 94. Mitsubishi SMD NTC Thermistor Product Portfolios and Specifications

Table 95. Mitsubishi SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Mitsubishi Main Business

Table 97. Mitsubishi Latest Developments

Table 98. AVX Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 99. AVX SMD NTC Thermistor Product Portfolios and Specifications

Table 100. AVX SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. AVX Main Business

Table 102. AVX Latest Developments

Table 103. Murata Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

- Table 104. Murata SMD NTC Thermistor Product Portfolios and Specifications
- Table 105. Murata SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 106. Murata Main Business
- Table 107. Murata Latest Developments
- Table 108. Panasonic Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 109. Panasonic SMD NTC Thermistor Product Portfolios and Specifications
- Table 110. Panasonic SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 111. Panasonic Main Business
- Table 112. Panasonic Latest Developments
- Table 113. TE Connectivity Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 114. TE Connectivity SMD NTC Thermistor Product Portfolios and Specifications
- Table 115. TE Connectivity SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 116. TE Connectivity Main Business
- Table 117. TE Connectivity Latest Developments
- Table 118. Ametherm Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 119. Ametherm SMD NTC Thermistor Product Portfolios and Specifications
- Table 120. Ametherm SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 121. Ametherm Main Business
- Table 122. Ametherm Latest Developments
- Table 123. Amphenol Advanced Sensors Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 124. Amphenol Advanced Sensors SMD NTC Thermistor Product Portfolios and Specifications
- Table 125. Amphenol Advanced Sensors SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 126. Amphenol Advanced Sensors Main Business
- Table 127. Amphenol Advanced Sensors Latest Developments
- Table 128. Thinking Electronic Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 129. Thinking Electronic SMD NTC Thermistor Product Portfolios and Specifications
- Table 130. Thinking Electronic SMD NTC Thermistor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Thinking Electronic Main Business

Table 132. Thinking Electronic Latest Developments

Table 133. Sinochip Electronics Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 134. Sinochip Electronics SMD NTC Thermistor Product Portfolios and Specifications

Table 135. Sinochip Electronics SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Sinochip Electronics Main Business

Table 137. Sinochip Electronics Latest Developments

Table 138. JOYIN Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 139. JOYIN SMD NTC Thermistor Product Portfolios and Specifications

Table 140. JOYIN SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. JOYIN Main Business

Table 142. JOYIN Latest Developments

Table 143. Nanjing Shiheng Electronics Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 144. Nanjing Shiheng Electronics SMD NTC Thermistor Product Portfolios and Specifications

Table 145. Nanjing Shiheng Electronics SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Nanjing Shiheng Electronics Main Business

Table 147. Nanjing Shiheng Electronics Latest Developments

Table 148. Tongling Fenghua Electronics Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 149. Tongling Fenghua Electronics SMD NTC Thermistor Product Portfolios and Specifications

Table 150. Tongling Fenghua Electronics SMD NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 151. Tongling Fenghua Electronics Main Business

Table 152. Tongling Fenghua Electronics Latest Developments

Table 153. TAYAO Technology Basic Information, SMD NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 154. TAYAO Technology SMD NTC Thermistor Product Portfolios and Specifications

Table 155. TAYAO Technology SMD NTC Thermistor Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 156. TAYAO Technology Main Business

Table 157. TAYAO Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of SMD NTC Thermistor
- Figure 2. SMD NTC Thermistor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global SMD NTC Thermistor Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global SMD NTC Thermistor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. SMD NTC Thermistor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Radial NTC Thermistor
- Figure 10. Product Picture of Axial NTC Thermistor
- Figure 11. Global SMD NTC Thermistor Sales Market Share by Type in 2022
- Figure 12. Global SMD NTC Thermistor Revenue Market Share by Type (2018-2023)
- Figure 13. SMD NTC Thermistor Consumed in Consumer Electronics
- Figure 14. Global SMD NTC Thermistor Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 15. SMD NTC Thermistor Consumed in Automotive
- Figure 16. Global SMD NTC Thermistor Market: Automotive (2018-2023) & (K Units)
- Figure 17. SMD NTC Thermistor Consumed in Aerospace
- Figure 18. Global SMD NTC Thermistor Market: Aerospace (2018-2023) & (K Units)
- Figure 19. SMD NTC Thermistor Consumed in Others
- Figure 20. Global SMD NTC Thermistor Market: Others (2018-2023) & (K Units)
- Figure 21. Global SMD NTC Thermistor Sales Market Share by Application (2022)
- Figure 22. Global SMD NTC Thermistor Revenue Market Share by Application in 2022
- Figure 23. SMD NTC Thermistor Sales Market by Company in 2022 (K Units)
- Figure 24. Global SMD NTC Thermistor Sales Market Share by Company in 2022
- Figure 25. SMD NTC Thermistor Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global SMD NTC Thermistor Revenue Market Share by Company in 2022
- Figure 27. Global SMD NTC Thermistor Sales Market Share by Geographic Region (2018-2023)
- Figure 28. Global SMD NTC Thermistor Revenue Market Share by Geographic Region in 2022
- Figure 29. Americas SMD NTC Thermistor Sales 2018-2023 (K Units)
- Figure 30. Americas SMD NTC Thermistor Revenue 2018-2023 (\$ Millions)
- Figure 31. APAC SMD NTC Thermistor Sales 2018-2023 (K Units)
- Figure 32. APAC SMD NTC Thermistor Revenue 2018-2023 (\$ Millions)

- Figure 33. Europe SMD NTC Thermistor Sales 2018-2023 (K Units)
- Figure 34. Europe SMD NTC Thermistor Revenue 2018-2023 (\$ Millions)
- Figure 35. Middle East & Africa SMD NTC Thermistor Sales 2018-2023 (K Units)
- Figure 36. Middle East & Africa SMD NTC Thermistor Revenue 2018-2023 (\$ Millions)
- Figure 37. Americas SMD NTC Thermistor Sales Market Share by Country in 2022
- Figure 38. Americas SMD NTC Thermistor Revenue Market Share by Country in 2022
- Figure 39. Americas SMD NTC Thermistor Sales Market Share by Type (2018-2023)
- Figure 40. Americas SMD NTC Thermistor Sales Market Share by Application (2018-2023)
- Figure 41. United States SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Canada SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Mexico SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Brazil SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. APAC SMD NTC Thermistor Sales Market Share by Region in 2022
- Figure 46. APAC SMD NTC Thermistor Revenue Market Share by Regions in 2022
- Figure 47. APAC SMD NTC Thermistor Sales Market Share by Type (2018-2023)
- Figure 48. APAC SMD NTC Thermistor Sales Market Share by Application (2018-2023)
- Figure 49. China SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Japan SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. South Korea SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Southeast Asia SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. India SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Australia SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. China Taiwan SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Europe SMD NTC Thermistor Sales Market Share by Country in 2022
- Figure 57. Europe SMD NTC Thermistor Revenue Market Share by Country in 2022
- Figure 58. Europe SMD NTC Thermistor Sales Market Share by Type (2018-2023)
- Figure 59. Europe SMD NTC Thermistor Sales Market Share by Application (2018-2023)
- Figure 60. Germany SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. France SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. UK SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Italy SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Russia SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Middle East & Africa SMD NTC Thermistor Sales Market Share by Country in 2022
- Figure 66. Middle East & Africa SMD NTC Thermistor Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa SMD NTC Thermistor Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa SMD NTC Thermistor Sales Market Share by Application (2018-2023)

Figure 69. Egypt SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country SMD NTC Thermistor Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of SMD NTC Thermistor in 2022

Figure 75. Manufacturing Process Analysis of SMD NTC Thermistor

Figure 76. Industry Chain Structure of SMD NTC Thermistor

Figure 77. Channels of Distribution

Figure 78. Global SMD NTC Thermistor Sales Market Forecast by Region (2024-2029)

Figure 79. Global SMD NTC Thermistor Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global SMD NTC Thermistor Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global SMD NTC Thermistor Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global SMD NTC Thermistor Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global SMD NTC Thermistor Revenue Market Share Forecast by Application (2024-2029)

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