

Global Negative Temperature Coefficient Thermistor Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GD5A4AA696D7EN.html>

Date: December 2022

Pages: 127

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

ID: GD5A4AA696D7EN

Abstracts

An NTC thermistor is a ceramic semiconductor made with various metal oxides. Their electrical resistance decreases with increasing temperature. A typical temperature range for existing ceramic Negative Temperature Coefficient Thermistors is -80 degrees C to +300 degrees C. This resistance is processed by an electronic circuit to provide temperature measurement. The thermistor itself does not provide any control over heating elements, relays, etc. The thermistor is strictly a sensor and any electrical control would need to be implemented by the circuit utilizing the thermistor.

Conventional ceramic NTC thermistors have been employed in the marketplace for over 70 years; and dominate the thermistor market. The ceramic thermistors are comprised of a metal oxide mix annealed at high temperatures. Companies around the world have used this ceramic technology to produce billions of thermistors annually. Typically, NTC thermistor is the most popular and economic solution for various fields such as home appliance, automotive, telecommunication, computer, medical instruments, industrial sites, etc.

This report studies the global Negative Temperature Coefficient Thermistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Negative Temperature Coefficient Thermistor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Negative Temperature Coefficient Thermistor that contribute to its increasing demand across many markets.

The global Negative Temperature Coefficient Thermistor market size is expected to

reach \$ 833.1 million by 2028, rising at a market growth of 3.5% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Negative Temperature Coefficient Thermistor total production and demand, 2017-2028, (M Pcs)

Global Negative Temperature Coefficient Thermistor total production value, 2017-2028, (USD Million)

Global Negative Temperature Coefficient Thermistor production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (M Pcs)

Global Negative Temperature Coefficient Thermistor consumption by region & country, CAGR, 2017-2028 & (M Pcs)

U.S. VS China: Negative Temperature Coefficient Thermistor domestic production, consumption, key domestic manufacturers and share

Global Negative Temperature Coefficient Thermistor production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (M Pcs)

Global Negative Temperature Coefficient Thermistor production by Type, production, value, CAGR, 2017-2028, (USD Million) & (M Pcs)

Global Negative Temperature Coefficient Thermistor production by Application production, value, CAGR, 2017-2028, (USD Million) & (M Pcs)

This reports profiles key players in the global Negative Temperature Coefficient Thermistor market based on the following parameters – headquarters, production locations, products portfolio, Negative Temperature Coefficient Thermistor revenue, sales, average price and gross margin, recent developments.

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 Negative Temperature Coefficient Thermistor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Pcs) and average price (US\$/K Pcs) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Negative Temperature Coefficient Thermistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Negative Temperature Coefficient Thermistor Market, Segmentation by Type

Radial Type

Diode Type

Wire Bonding Type

Film Type

SMD Type

Wire Type

Chip in Glass Type

Global Negative Temperature Coefficient Thermistor Market, Segmentation by Application

Consumer Electronics

Medical Instruments

Automotive

Home Appliance

Industrial Equipment

Aerospace & Defense

Others

Companies Profiled:

Thinking Electronic

Shibaura

TDK

Semitec Corporation

Mitsubishi

Vishay

Shiheng Electronics

AVX

Murata

Panasonic

Fenghua Electronics

Lattron

TE Connectivity

Ametherm

Amphenol Advanced Sensors

Littelfuse

Sinochip Electronics

E WAY Technology

EXSENSE Electronic

Tewa Temperature Sensors

TAYAO Technology

JOYIN

Elscott Manufacturing

KOA

Sen Tech

Mingjia Electric

Zhengli Group

UNIX TECH

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Negative Temperature Coefficient Thermistor Introduction
- 1.2 World Negative Temperature Coefficient Thermistor Supply & Forecast
 - 1.2.1 World Negative Temperature Coefficient Thermistor Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Negative Temperature Coefficient Thermistor Production (2017-2028)
 - 1.2.3 World Negative Temperature Coefficient Thermistor Pricing Trends (2017-2028)
- 1.3 World Negative Temperature Coefficient Thermistor Production by Region
 - 1.3.1 World Negative Temperature Coefficient Thermistor Production Value by Region (2017-2028)
 - 1.3.2 World Negative Temperature Coefficient Thermistor Production by Region (2017-2028)
 - 1.3.3 World Negative Temperature Coefficient Thermistor Average Price by Region (2017-2028)
 - 1.3.4 North America Negative Temperature Coefficient Thermistor Production (2017-2028)
 - 1.3.5 Europe Negative Temperature Coefficient Thermistor Production (2017-2028)
 - 1.3.6 China Negative Temperature Coefficient Thermistor Production (2017-2028)
 - 1.3.7 Japan Negative Temperature Coefficient Thermistor Production (2017-2028)
 - 1.3.8 China Taiwan Negative Temperature Coefficient Thermistor Production (2017-2028)
 - 1.3.9 South Korea Negative Temperature Coefficient Thermistor Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Negative Temperature Coefficient Thermistor Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Negative Temperature Coefficient 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 Negative Temperature Coefficient Thermistor Demand (2017-2028)
- 2.2 World Negative Temperature Coefficient Thermistor Consumption by Region
 - 2.2.1 World Negative Temperature Coefficient Thermistor Consumption by Region

(2017-2022)

2.2.2 World Negative Temperature Coefficient Thermistor Consumption Forecast by Region (2023-2028)

2.3 United States Negative Temperature Coefficient Thermistor Consumption (2017-2028)

2.4 China Negative Temperature Coefficient Thermistor Consumption (2017-2028)

2.5 Europe Negative Temperature Coefficient Thermistor Consumption (2017-2028)

2.6 Japan Negative Temperature Coefficient Thermistor Consumption (2017-2028)

2.7 South Korea Negative Temperature Coefficient Thermistor Consumption (2017-2028)

2.8 ASEAN Negative Temperature Coefficient Thermistor Consumption (2017-2028)

2.9 India Negative Temperature Coefficient Thermistor Consumption (2017-2028)

3 WORLD NEGATIVE TEMPERATURE COEFFICIENT THERMISTOR MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Negative Temperature Coefficient Thermistor Production Value by Manufacturer (2017-2022)

3.2 World Negative Temperature Coefficient Thermistor Production by Manufacturer (2017-2022)

3.3 World Negative Temperature Coefficient Thermistor Average Price by Manufacturer (2017-2022)

3.4 Negative Temperature Coefficient Thermistor Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Negative Temperature Coefficient Thermistor Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Negative Temperature Coefficient Thermistor in 2021

3.5.3 Global Concentration Ratios (CR8) for Negative Temperature Coefficient Thermistor in 2021

3.6 Negative Temperature Coefficient Thermistor Market: Overall Company Footprint Analysis

3.6.1 Negative Temperature Coefficient Thermistor Market: Region Footprint

3.6.2 Negative Temperature Coefficient Thermistor Market: Company Product Type Footprint

3.6.3 Negative Temperature Coefficient 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: Negative Temperature Coefficient Thermistor Production Value Comparison
 - 4.1.1 United States VS China: Negative Temperature Coefficient Thermistor Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Negative Temperature Coefficient Thermistor Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Negative Temperature Coefficient Thermistor Production Comparison
 - 4.2.1 United States VS China: Negative Temperature Coefficient Thermistor Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Negative Temperature Coefficient Thermistor Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Negative Temperature Coefficient Thermistor Consumption Comparison
 - 4.3.1 United States VS China: Negative Temperature Coefficient Thermistor Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: Negative Temperature Coefficient Thermistor Consumption Market Share Comparison (2017 & 2021 & 2028)
- 4.4 United States Negative Temperature Coefficient Thermistor Key Producers and Market Share, 2017-2022
 - 4.4.1 Major Manufacturer of Negative Temperature Coefficient Thermistor in United States, Company Headquarters and Production Place (States, Country)
 - 4.4.2 United States Negative Temperature Coefficient Thermistor Production Value by Domestic Manufacturer, (2017-2022)
 - 4.4.3 United States Negative Temperature Coefficient Thermistor Production by Domestic Manufacturer, (2017-2022)
- 4.5 China Negative Temperature Coefficient Thermistor Key Producers and Market Share, 2017-2022
 - 4.5.1 Major Manufacturer of Negative Temperature Coefficient Thermistor in China, Company Headquarters and Production Place (Province, Country)
 - 4.5.2 China Negative Temperature Coefficient Thermistor Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Negative Temperature Coefficient Thermistor Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Negative Temperature Coefficient Thermistor Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Negative Temperature Coefficient Thermistor in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Negative Temperature Coefficient Thermistor Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Negative Temperature Coefficient Thermistor Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Negative Temperature Coefficient Thermistor Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Radial Type

5.2.2 Diode Type

5.2.3 Wire Bonding Type

5.2.4 Film Type

5.2.5 SMD Type

5.2.6 Wire Type

5.2.7 Chip in Glass Type

5.3 Market Segment by Type

5.3.1 World Negative Temperature Coefficient Thermistor Production by Type (2017-2028)

5.3.2 World Negative Temperature Coefficient Thermistor Production Value by Type (2017-2028)

5.3.3 World Negative Temperature Coefficient Thermistor Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Negative Temperature Coefficient Thermistor Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 Medical Instruments

6.2.3 Automotive

6.2.4 Home Appliance

6.2.5 Industrial Equipment

6.2.6 Aerospace & Defense

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World Negative Temperature Coefficient Thermistor Production by Application (2017-2028)

6.3.2 World Negative Temperature Coefficient Thermistor Production Value by Application (2017-2028)

6.3.3 World Negative Temperature Coefficient Thermistor Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Thinking Electronic

7.1.1 Thinking Electronic Details

7.1.2 Thinking Electronic Major Business

7.1.3 Thinking Electronic Negative Temperature Coefficient Thermistor Product and Services

7.1.4 Thinking Electronic Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Thinking Electronic Recent Developments/Updates

7.1.6 Thinking Electronic Competitive Strengths & Weaknesses

7.2 Shibaura

7.2.1 Shibaura Details

7.2.2 Shibaura Major Business

7.2.3 Shibaura Negative Temperature Coefficient Thermistor Product and Services

7.2.4 Shibaura Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Shibaura Recent Developments/Updates

7.2.6 Shibaura Competitive Strengths & Weaknesses

7.3 TDK

7.3.1 TDK Details

7.3.2 TDK Major Business

7.3.3 TDK Negative Temperature Coefficient Thermistor Product and Services

7.3.4 TDK Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 TDK Recent Developments/Updates

7.3.6 TDK Competitive Strengths & Weaknesses

7.4 Semitec Corporation

7.4.1 Semitec Corporation Details

7.4.2 Semitec Corporation Major Business

7.4.3 Semitec Corporation Negative Temperature Coefficient Thermistor Product and Services

7.4.4 Semitec Corporation Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Semitec Corporation Recent Developments/Updates

7.4.6 Semitec Corporation Competitive Strengths & Weaknesses

7.5 Mitsubishi

7.5.1 Mitsubishi Details

7.5.2 Mitsubishi Major Business

7.5.3 Mitsubishi Negative Temperature Coefficient Thermistor Product and Services

7.5.4 Mitsubishi Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 Mitsubishi Recent Developments/Updates

7.5.6 Mitsubishi Competitive Strengths & Weaknesses

7.6 Vishay

7.6.1 Vishay Details

7.6.2 Vishay Major Business

7.6.3 Vishay Negative Temperature Coefficient Thermistor Product and Services

7.6.4 Vishay Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Vishay Recent Developments/Updates

7.6.6 Vishay Competitive Strengths & Weaknesses

7.7 Shiheng Electronics

7.7.1 Shiheng Electronics Details

7.7.2 Shiheng Electronics Major Business

7.7.3 Shiheng Electronics Negative Temperature Coefficient Thermistor Product and Services

7.7.4 Shiheng Electronics Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Shiheng Electronics Recent Developments/Updates

7.7.6 Shiheng Electronics Competitive Strengths & Weaknesses

7.8 AVX

7.8.1 AVX Details

7.8.2 AVX Major Business

7.8.3 AVX Negative Temperature Coefficient Thermistor Product and Services

7.8.4 AVX Negative Temperature Coefficient Thermistor Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.8.5 AVX Recent Developments/Updates

7.8.6 AVX Competitive Strengths & Weaknesses

7.9 Murata

7.9.1 Murata Details

7.9.2 Murata Major Business

7.9.3 Murata Negative Temperature Coefficient Thermistor Product and Services

7.9.4 Murata Negative Temperature Coefficient Thermistor Production, Price, Value,

Gross Margin and Market Share (2017-2022)

7.9.5 Murata Recent Developments/Updates

7.9.6 Murata Competitive Strengths & Weaknesses

7.10 Panasonic

7.10.1 Panasonic Details

7.10.2 Panasonic Major Business

7.10.3 Panasonic Negative Temperature Coefficient Thermistor Product and Services

7.10.4 Panasonic Negative Temperature Coefficient Thermistor Production, Price,

Value, Gross Margin and Market Share (2017-2022)

7.10.5 Panasonic Recent Developments/Updates

7.10.6 Panasonic Competitive Strengths & Weaknesses

7.11 Fenghua Electronics

7.11.1 Fenghua Electronics Details

7.11.2 Fenghua Electronics Major Business

7.11.3 Fenghua Electronics Negative Temperature Coefficient Thermistor Product and Services

7.11.4 Fenghua Electronics Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Fenghua Electronics Recent Developments/Updates

7.11.6 Fenghua Electronics Competitive Strengths & Weaknesses

7.12 Lattron

7.12.1 Lattron Details

7.12.2 Lattron Major Business

7.12.3 Lattron Negative Temperature Coefficient Thermistor Product and Services

7.12.4 Lattron Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Lattron Recent Developments/Updates

7.12.6 Lattron Competitive Strengths & Weaknesses

7.13 TE Connectivity

7.13.1 TE Connectivity Details

7.13.2 TE Connectivity Major Business

7.13.3 TE Connectivity Negative Temperature Coefficient Thermistor Product and Services

7.13.4 TE Connectivity Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 TE Connectivity Recent Developments/Updates

7.13.6 TE Connectivity Competitive Strengths & Weaknesses

7.14 Ametherm

7.14.1 Ametherm Details

7.14.2 Ametherm Major Business

7.14.3 Ametherm Negative Temperature Coefficient Thermistor Product and Services

7.14.4 Ametherm Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Ametherm Recent Developments/Updates

7.14.6 Ametherm Competitive Strengths & Weaknesses

7.15 Amphenol Advanced Sensors

7.15.1 Amphenol Advanced Sensors Details

7.15.2 Amphenol Advanced Sensors Major Business

7.15.3 Amphenol Advanced Sensors Negative Temperature Coefficient Thermistor Product and Services

7.15.4 Amphenol Advanced Sensors Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Amphenol Advanced Sensors Recent Developments/Updates

7.15.6 Amphenol Advanced Sensors Competitive Strengths & Weaknesses

7.16 Littelfuse

7.16.1 Littelfuse Details

7.16.2 Littelfuse Major Business

7.16.3 Littelfuse Negative Temperature Coefficient Thermistor Product and Services

7.16.4 Littelfuse Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.16.5 Littelfuse Recent Developments/Updates

7.16.6 Littelfuse Competitive Strengths & Weaknesses

7.17 Sinochip Electronics

7.17.1 Sinochip Electronics Details

7.17.2 Sinochip Electronics Major Business

7.17.3 Sinochip Electronics Negative Temperature Coefficient Thermistor Product and Services

7.17.4 Sinochip Electronics Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.17.5 Sinochip Electronics Recent Developments/Updates

- 7.17.6 Sinochip Electronics Competitive Strengths & Weaknesses
- 7.18 E WAY Technology
 - 7.18.1 E WAY Technology Details
 - 7.18.2 E WAY Technology Major Business
 - 7.18.3 E WAY Technology Negative Temperature Coefficient Thermistor Product and Services
 - 7.18.4 E WAY Technology Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.18.5 E WAY Technology Recent Developments/Updates
 - 7.18.6 E WAY Technology Competitive Strengths & Weaknesses
- 7.19 EXSENSE Electronic
 - 7.19.1 EXSENSE Electronic Details
 - 7.19.2 EXSENSE Electronic Major Business
 - 7.19.3 EXSENSE Electronic Negative Temperature Coefficient Thermistor Product and Services
 - 7.19.4 EXSENSE Electronic Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.19.5 EXSENSE Electronic Recent Developments/Updates
 - 7.19.6 EXSENSE Electronic Competitive Strengths & Weaknesses
- 7.20 Tewa Temperature Sensors
 - 7.20.1 Tewa Temperature Sensors Details
 - 7.20.2 Tewa Temperature Sensors Major Business
 - 7.20.3 Tewa Temperature Sensors Negative Temperature Coefficient Thermistor Product and Services
 - 7.20.4 Tewa Temperature Sensors Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.20.5 Tewa Temperature Sensors Recent Developments/Updates
 - 7.20.6 Tewa Temperature Sensors Competitive Strengths & Weaknesses
- 7.21 TAYAO Technology
 - 7.21.1 TAYAO Technology Details
 - 7.21.2 TAYAO Technology Major Business
 - 7.21.3 TAYAO Technology Negative Temperature Coefficient Thermistor Product and Services
 - 7.21.4 TAYAO Technology Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.21.5 TAYAO Technology Recent Developments/Updates
 - 7.21.6 TAYAO Technology Competitive Strengths & Weaknesses
- 7.22 JOYIN
 - 7.22.1 JOYIN Details

- 7.22.2 JOYIN Major Business
- 7.22.3 JOYIN Negative Temperature Coefficient Thermistor Product and Services
- 7.22.4 JOYIN Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.22.5 JOYIN Recent Developments/Updates
- 7.22.6 JOYIN Competitive Strengths & Weaknesses
- 7.23 Elscott Manufacturing
 - 7.23.1 Elscott Manufacturing Details
 - 7.23.2 Elscott Manufacturing Major Business
 - 7.23.3 Elscott Manufacturing Negative Temperature Coefficient Thermistor Product and Services
 - 7.23.4 Elscott Manufacturing Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.23.5 Elscott Manufacturing Recent Developments/Updates
 - 7.23.6 Elscott Manufacturing Competitive Strengths & Weaknesses
- 7.24 KOA
 - 7.24.1 KOA Details
 - 7.24.2 KOA Major Business
 - 7.24.3 KOA Negative Temperature Coefficient Thermistor Product and Services
 - 7.24.4 KOA Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.24.5 KOA Recent Developments/Updates
 - 7.24.6 KOA Competitive Strengths & Weaknesses
- 7.25 Sen Tech
 - 7.25.1 Sen Tech Details
 - 7.25.2 Sen Tech Major Business
 - 7.25.3 Sen Tech Negative Temperature Coefficient Thermistor Product and Services
 - 7.25.4 Sen Tech Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.25.5 Sen Tech Recent Developments/Updates
 - 7.25.6 Sen Tech Competitive Strengths & Weaknesses
- 7.26 Mingjia Electric
 - 7.26.1 Mingjia Electric Details
 - 7.26.2 Mingjia Electric Major Business
 - 7.26.3 Mingjia Electric Negative Temperature Coefficient Thermistor Product and Services
 - 7.26.4 Mingjia Electric Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.26.5 Mingjia Electric Recent Developments/Updates

- 7.26.6 Mingjia Electric Competitive Strengths & Weaknesses
- 7.27 Zhengli Group
 - 7.27.1 Zhengli Group Details
 - 7.27.2 Zhengli Group Major Business
 - 7.27.3 Zhengli Group Negative Temperature Coefficient Thermistor Product and Services
 - 7.27.4 Zhengli Group Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.27.5 Zhengli Group Recent Developments/Updates
 - 7.27.6 Zhengli Group Competitive Strengths & Weaknesses
- 7.28 UNIX TECH
 - 7.28.1 UNIX TECH Details
 - 7.28.2 UNIX TECH Major Business
 - 7.28.3 UNIX TECH Negative Temperature Coefficient Thermistor Product and Services
 - 7.28.4 UNIX TECH Negative Temperature Coefficient Thermistor Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.28.5 UNIX TECH Recent Developments/Updates
 - 7.28.6 UNIX TECH Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Negative Temperature Coefficient Thermistor and Key Manufacturers
- 8.2 Negative Temperature Coefficient Thermistor Manufacturing Costs
- 8.3 Negative Temperature Coefficient Thermistor Production Process
- 8.4 Negative Temperature Coefficient Thermistor Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Negative Temperature Coefficient Thermistor Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Negative Temperature Coefficient Thermistor Typical Distributors
- 9.3 Negative Temperature Coefficient Thermistor Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Negative Temperature Coefficient Thermistor Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Negative Temperature Coefficient Thermistor Production Value by Region (2017-2022) & (USD Million)

Table 3. World Negative Temperature Coefficient Thermistor Production Value by Region (2023-2028) & (USD Million)

Table 4. World Negative Temperature Coefficient Thermistor Production Value Market Share by Region (2017-2022)

Table 5. World Negative Temperature Coefficient Thermistor Production Value Market Share by Region (2023-2028)

Table 6. World Negative Temperature Coefficient Thermistor Production by Region (2017-2022) & (M Pcs)

Table 7. World Negative Temperature Coefficient Thermistor Production by Region (2023-2028) & (M Pcs)

Table 8. World Negative Temperature Coefficient Thermistor Production Market Share by Region (2017-2022)

Table 9. World Negative Temperature Coefficient Thermistor Production Market Share by Region (2023-2028)

Table 10. World Negative Temperature Coefficient Thermistor Average Price by Region (2017-2022) & (US\$/K Pcs)

Table 11. World Negative Temperature Coefficient Thermistor Average Price by Region (2023-2028) & (US\$/K Pcs)

Table 12. Negative Temperature Coefficient Thermistor Major Market Trends

Table 13. World Negative Temperature Coefficient Thermistor Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (M Pcs)

Table 14. World Negative Temperature Coefficient Thermistor Consumption by Region (2017-2022) & (M Pcs)

Table 15. World Negative Temperature Coefficient Thermistor Consumption Forecast by Region (2023-2028) & (M Pcs)

Table 16. World Negative Temperature Coefficient Thermistor Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Negative Temperature Coefficient Thermistor Producers in 2021

Table 18. World Negative Temperature Coefficient Thermistor Production by Manufacturer (2017-2022) & (M Pcs)

Table 19. Production Market Share of Key Negative Temperature Coefficient Thermistor Producers in 2021

Table 20. World Negative Temperature Coefficient Thermistor Average Price by Manufacturer (2017-2022) & (US\$/K Pcs)

Table 21. Global Negative Temperature Coefficient Thermistor Company Evaluation Quadrant

Table 22. World Negative Temperature Coefficient Thermistor Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Negative Temperature Coefficient Thermistor Production Site of Key Manufacturer

Table 24. Negative Temperature Coefficient Thermistor Market: Company Product Type Footprint

Table 25. Negative Temperature Coefficient Thermistor Market: Company Product Application Footprint

Table 26. Negative Temperature Coefficient Thermistor Competitive Factors

Table 27. Negative Temperature Coefficient Thermistor New Entrant and Capacity Expansion Plans

Table 28. Negative Temperature Coefficient Thermistor Mergers & Acquisitions Activity

Table 29. United States VS China Negative Temperature Coefficient Thermistor Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Negative Temperature Coefficient Thermistor Production Comparison, (2017 & 2021 & 2028) & (M Pcs)

Table 31. United States VS China Negative Temperature Coefficient Thermistor Consumption Comparison, (2017 & 2021 & 2028) & (M Pcs)

Table 32. Major Manufacturer of Negative Temperature Coefficient Thermistor in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Negative Temperature Coefficient Thermistor Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Negative Temperature Coefficient Thermistor Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Negative Temperature Coefficient Thermistor Production by Domestic Manufacturer, (2017-2022) & (M Pcs)

Table 36. United States Negative Temperature Coefficient Thermistor Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Negative Temperature Coefficient Thermistor in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Negative Temperature Coefficient Thermistor Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Negative Temperature Coefficient Thermistor Production Value Market

Share by Domestic Manufacturer, (2017-2022)

Table 40. China Negative Temperature Coefficient Thermistor Production by Domestic Manufacturer, (2017-2022) & (M Pcs)

Table 41. China Negative Temperature Coefficient Thermistor Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Negative Temperature Coefficient Thermistor in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Negative Temperature Coefficient Thermistor Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Negative Temperature Coefficient Thermistor Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Negative Temperature Coefficient Thermistor Production by Domestic Manufacturer, (2017-2022) & (M Pcs)

Table 46. Rest of World Negative Temperature Coefficient Thermistor Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Negative Temperature Coefficient Thermistor Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Negative Temperature Coefficient Thermistor Production by Type (2017-2022) & (M Pcs)

Table 49. World Negative Temperature Coefficient Thermistor Production by Type (2023-2028) & (M Pcs)

Table 50. World Negative Temperature Coefficient Thermistor Production Value by Type (2017-2022) & (USD Million)

Table 51. World Negative Temperature Coefficient Thermistor Production Value by Type (2023-2028) & (USD Million)

Table 52. World Negative Temperature Coefficient Thermistor Average Price by Type (2017-2022) & (US\$/K Pcs)

Table 53. World Negative Temperature Coefficient Thermistor Average Price by Type (2023-2028) & (US\$/K Pcs)

Table 54. World Negative Temperature Coefficient Thermistor Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Negative Temperature Coefficient Thermistor Production by Application (2017-2022) & (M Pcs)

Table 56. World Negative Temperature Coefficient Thermistor Production by Application (2023-2028) & (M Pcs)

Table 57. World Negative Temperature Coefficient Thermistor Production Value by Application (2017-2022) & (USD Million)

Table 58. World Negative Temperature Coefficient Thermistor Production Value by Application (2023-2028) & (USD Million)

Table 59. World Negative Temperature Coefficient Thermistor Average Price by Application (2017-2022) & (US\$/K Pcs)

Table 60. World Negative Temperature Coefficient Thermistor Average Price by Application (2023-2028) & (US\$/K Pcs)

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

Table 62. Thinking Electronic Major Business

Table 63. Thinking Electronic Negative Temperature Coefficient Thermistor Product and Services

Table 64. Thinking Electronic Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Thinking Electronic Recent Developments/Updates

Table 66. Thinking Electronic Competitive Strengths & Weaknesses

Table 67. Shibaura Basic Information, Manufacturing Base and Competitors

Table 68. Shibaura Major Business

Table 69. Shibaura Negative Temperature Coefficient Thermistor Product and Services

Table 70. Shibaura Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Shibaura Recent Developments/Updates

Table 72. Shibaura Competitive Strengths & Weaknesses

Table 73. TDK Basic Information, Manufacturing Base and Competitors

Table 74. TDK Major Business

Table 75. TDK Negative Temperature Coefficient Thermistor Product and Services

Table 76. TDK Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. TDK Recent Developments/Updates

Table 78. TDK Competitive Strengths & Weaknesses

Table 79. Semitec Corporation Basic Information, Manufacturing Base and Competitors

Table 80. Semitec Corporation Major Business

Table 81. Semitec Corporation Negative Temperature Coefficient Thermistor Product and Services

Table 82. Semitec Corporation Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Semitec Corporation Recent Developments/Updates

Table 84. Semitec Corporation Competitive Strengths & Weaknesses

Table 85. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 86. Mitsubishi Major Business

Table 87. Mitsubishi Negative Temperature Coefficient Thermistor Product and Services

Table 88. Mitsubishi Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Mitsubishi Recent Developments/Updates

Table 90. Mitsubishi Competitive Strengths & Weaknesses

Table 91. Vishay Basic Information, Manufacturing Base and Competitors

Table 92. Vishay Major Business

Table 93. Vishay Negative Temperature Coefficient Thermistor Product and Services

Table 94. Vishay Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Vishay Recent Developments/Updates

Table 96. Vishay Competitive Strengths & Weaknesses

Table 97. Shiheng Electronics Basic Information, Manufacturing Base and Competitors

Table 98. Shiheng Electronics Major Business

Table 99. Shiheng Electronics Negative Temperature Coefficient Thermistor Product and Services

Table 100. Shiheng Electronics Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Shiheng Electronics Recent Developments/Updates

Table 102. Shiheng Electronics Competitive Strengths & Weaknesses

Table 103. AVX Basic Information, Manufacturing Base and Competitors

Table 104. AVX Major Business

Table 105. AVX Negative Temperature Coefficient Thermistor Product and Services

Table 106. AVX Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. AVX Recent Developments/Updates

Table 108. AVX Competitive Strengths & Weaknesses

Table 109. Murata Basic Information, Manufacturing Base and Competitors

Table 110. Murata Major Business

Table 111. Murata Negative Temperature Coefficient Thermistor Product and Services

Table 112. Murata Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Murata Recent Developments/Updates

Table 114. Murata Competitive Strengths & Weaknesses

Table 115. Panasonic Basic Information, Manufacturing Base and Competitors

Table 116. Panasonic Major Business

Table 117. Panasonic Negative Temperature Coefficient Thermistor Product and Services

Table 118. Panasonic Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Panasonic Recent Developments/Updates

Table 120. Panasonic Competitive Strengths & Weaknesses

Table 121. Fenghua Electronics Basic Information, Manufacturing Base and Competitors

Table 122. Fenghua Electronics Major Business

Table 123. Fenghua Electronics Negative Temperature Coefficient Thermistor Product and Services

Table 124. Fenghua Electronics Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Fenghua Electronics Recent Developments/Updates

Table 126. Fenghua Electronics Competitive Strengths & Weaknesses

Table 127. Lattron Basic Information, Manufacturing Base and Competitors

Table 128. Lattron Major Business

Table 129. Lattron Negative Temperature Coefficient Thermistor Product and Services

Table 130. Lattron Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Lattron Recent Developments/Updates

Table 132. Lattron Competitive Strengths & Weaknesses

Table 133. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 134. TE Connectivity Major Business

Table 135. TE Connectivity Negative Temperature Coefficient Thermistor Product and Services

Table 136. TE Connectivity Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. TE Connectivity Recent Developments/Updates

Table 138. TE Connectivity Competitive Strengths & Weaknesses

Table 139. Ametherm Basic Information, Manufacturing Base and Competitors

Table 140. Ametherm Major Business

Table 141. Ametherm Negative Temperature Coefficient Thermistor Product and Services

Table 142. Ametherm Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Ametherm Recent Developments/Updates

Table 144. Ametherm Competitive Strengths & Weaknesses

Table 145. Amphenol Advanced Sensors Basic Information, Manufacturing Base and Competitors

Table 146. Amphenol Advanced Sensors Major Business

Table 147. Amphenol Advanced Sensors Negative Temperature Coefficient Thermistor Product and Services

Table 148. Amphenol Advanced Sensors Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Amphenol Advanced Sensors Recent Developments/Updates

Table 150. Amphenol Advanced Sensors Competitive Strengths & Weaknesses

Table 151. Littelfuse Basic Information, Manufacturing Base and Competitors

Table 152. Littelfuse Major Business

Table 153. Littelfuse Negative Temperature Coefficient Thermistor Product and Services

Table 154. Littelfuse Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Littelfuse Recent Developments/Updates

Table 156. Littelfuse Competitive Strengths & Weaknesses

Table 157. Sinochip Electronics Basic Information, Manufacturing Base and Competitors

Table 158. Sinochip Electronics Major Business

Table 159. Sinochip Electronics Negative Temperature Coefficient Thermistor Product and Services

Table 160. Sinochip Electronics Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 161. Sinochip Electronics Recent Developments/Updates

Table 162. Sinochip Electronics Competitive Strengths & Weaknesses

Table 163. E WAY Technology Basic Information, Manufacturing Base and Competitors

Table 164. E WAY Technology Major Business

Table 165. E WAY Technology Negative Temperature Coefficient Thermistor Product

and Services

Table 166. E WAY Technology Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 167. E WAY Technology Recent Developments/Updates

Table 168. E WAY Technology Competitive Strengths & Weaknesses

Table 169. EXSENSE Electronic Basic Information, Manufacturing Base and Competitors

Table 170. EXSENSE Electronic Major Business

Table 171. EXSENSE Electronic Negative Temperature Coefficient Thermistor Product and Services

Table 172. EXSENSE Electronic Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 173. EXSENSE Electronic Recent Developments/Updates

Table 174. EXSENSE Electronic Competitive Strengths & Weaknesses

Table 175. Tewa Temperature Sensors Basic Information, Manufacturing Base and Competitors

Table 176. Tewa Temperature Sensors Major Business

Table 177. Tewa Temperature Sensors Negative Temperature Coefficient Thermistor Product and Services

Table 178. Tewa Temperature Sensors Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 179. Tewa Temperature Sensors Recent Developments/Updates

Table 180. Tewa Temperature Sensors Competitive Strengths & Weaknesses

Table 181. TAYAO Technology Basic Information, Manufacturing Base and Competitors

Table 182. TAYAO Technology Major Business

Table 183. TAYAO Technology Negative Temperature Coefficient Thermistor Product and Services

Table 184. TAYAO Technology Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 185. TAYAO Technology Recent Developments/Updates

Table 186. TAYAO Technology Competitive Strengths & Weaknesses

Table 187. JOYIN Basic Information, Manufacturing Base and Competitors

Table 188. JOYIN Major Business

Table 189. JOYIN Negative Temperature Coefficient Thermistor Product and Services

Table 190. JOYIN Negative Temperature Coefficient Thermistor Production (M Pcs),

Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 191. JOYIN Recent Developments/Updates

Table 192. JOYIN Competitive Strengths & Weaknesses

Table 193. Elscott Manufacturing Basic Information, Manufacturing Base and Competitors

Table 194. Elscott Manufacturing Major Business

Table 195. Elscott Manufacturing Negative Temperature Coefficient Thermistor Product and Services

Table 196. Elscott Manufacturing Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 197. Elscott Manufacturing Recent Developments/Updates

Table 198. Elscott Manufacturing Competitive Strengths & Weaknesses

Table 199. KOA Basic Information, Manufacturing Base and Competitors

Table 200. KOA Major Business

Table 201. KOA Negative Temperature Coefficient Thermistor Product and Services

Table 202. KOA Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 203. KOA Recent Developments/Updates

Table 204. KOA Competitive Strengths & Weaknesses

Table 205. Sen Tech Basic Information, Manufacturing Base and Competitors

Table 206. Sen Tech Major Business

Table 207. Sen Tech Negative Temperature Coefficient Thermistor Product and Services

Table 208. Sen Tech Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 209. Sen Tech Recent Developments/Updates

Table 210. Sen Tech Competitive Strengths & Weaknesses

Table 211. Mingjia Electric Basic Information, Manufacturing Base and Competitors

Table 212. Mingjia Electric Major Business

Table 213. Mingjia Electric Negative Temperature Coefficient Thermistor Product and Services

Table 214. Mingjia Electric Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 215. Mingjia Electric Recent Developments/Updates

Table 216. Mingjia Electric Competitive Strengths & Weaknesses
Table 217. Zhengli Group Basic Information, Manufacturing Base and Competitors
Table 218. Zhengli Group Major Business
Table 219. Zhengli Group Negative Temperature Coefficient Thermistor Product and Services
Table 220. Zhengli Group Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 221. Zhengli Group Recent Developments/Updates
Table 222. UNIX TECH Basic Information, Manufacturing Base and Competitors
Table 223. UNIX TECH Major Business
Table 224. UNIX TECH Negative Temperature Coefficient Thermistor Product and Services
Table 225. UNIX TECH Negative Temperature Coefficient Thermistor Production (M Pcs), Price (US\$/K Pcs), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 226. Negative Temperature Coefficient Thermistor Raw Material
Table 227. Key Manufacturers of Negative Temperature Coefficient Thermistor Raw Materials
Table 228. Negative Temperature Coefficient Thermistor Typical Distributors
Table 229. Negative Temperature Coefficient Thermistor Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Negative Temperature Coefficient Thermistor Picture

Figure 2. World Negative Temperature Coefficient Thermistor Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Negative Temperature Coefficient Thermistor Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 5. World Negative Temperature Coefficient Thermistor Average Price (2017-2028) & (US\$/K Pcs)

Figure 6. World Negative Temperature Coefficient Thermistor Production Value Market Share by Region (2017-2028)

Figure 7. World Negative Temperature Coefficient Thermistor Production Market Share by Region (2017-2028)

Figure 8. North America Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 9. Europe Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 10. China Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 11. Japan Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 12. China Taiwan Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 13. South Korea Negative Temperature Coefficient Thermistor Production (2017-2028) & (M Pcs)

Figure 14. Negative Temperature Coefficient Thermistor Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Negative Temperature Coefficient Thermistor Demand (2017-2028) & (M Pcs)

Figure 17. World Negative Temperature Coefficient Thermistor Consumption Market Share by Region (2017-2028)

Figure 18. United States Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 19. China Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 20. Europe Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 21. Japan Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 22. South Korea Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 23. ASEAN Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 24. India Negative Temperature Coefficient Thermistor Consumption (2017-2028) & (M Pcs)

Figure 25. Producer Shipments of Negative Temperature Coefficient Thermistor by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 26. Global Four-firm Concentration Ratios (CR4) for Negative Temperature Coefficient Thermistor Markets in 2021

Figure 27. Global Four-firm Concentration Ratios (CR8) for Negative Temperature Coefficient Thermistor Markets in 2021

Figure 28. United States VS China: Negative Temperature Coefficient Thermistor Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 29. United States VS China: Negative Temperature Coefficient Thermistor Production Market Share Comparison (2017 & 2021 & 2028)

Figure 30. United States VS China: Negative Temperature Coefficient Thermistor Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 31. Key Producers and Market Share of Negative Temperature Coefficient Thermistor in United States

Figure 32. Key Producers and Market Share of Negative Temperature Coefficient Thermistor in China

Figure 33. Key Producers and Market Share of Negative Temperature Coefficient Thermistor in Rest of World

Figure 34. World Negative Temperature Coefficient Thermistor Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 35. World Negative Temperature Coefficient Thermistor Production Value Market Share by Type in 2021

Figure 36. Radial Type

Figure 37. Diode Type

Figure 38. Wire Bonding Type

Figure 39. Film Type

Figure 40. SMD Type

Figure 41. Wire Type

Figure 42. Chip in Glass Type

Figure 43. World Negative Temperature Coefficient Thermistor Production Market Share by Type (2017-2028)

Figure 44. World Negative Temperature Coefficient Thermistor Production Value Market Share by Type (2017-2028)

Figure 45. World Negative Temperature Coefficient Thermistor Average Price by Type (2017-2028) & (US\$/K Pcs)

Figure 46. World Negative Temperature Coefficient Thermistor Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 47. World Negative Temperature Coefficient Thermistor Production Value Market Share by Application in 2021

Figure 48. Consumer Electronics

Figure 49. Medical Instruments

Figure 50. Automotive

Figure 51. Home Appliance

Figure 52. Industrial Equipment

Figure 53. Aerospace & Defense

Figure 54. Others

Figure 55. World Negative Temperature Coefficient Thermistor Production Market Share by Application (2017-2028)

Figure 56. World Negative Temperature Coefficient Thermistor Production Value Market Share by Application (2017-2028)

Figure 57. World Negative Temperature Coefficient Thermistor Average Price by Application (2017-2028) & (US\$/K Pcs)

Figure 58. Manufacturing Cost Structure Analysis of Negative Temperature Coefficient Thermistor in 2021

Figure 59. Manufacturing Process Analysis of Negative Temperature Coefficient Thermistor

Figure 60. Negative Temperature Coefficient Thermistor Industrial Chain

Figure 61. Distribution Channel Breakdown for Negative Temperature Coefficient Thermistor Shipments (%): 2017-2028

Figure 62. Direct Channel Pros & Cons

Figure 63. Indirect Channel Pros & Cons

Figure 64. Methodology

Figure 65. Research Process and Data Source

I would like to order

Product name: Global Negative Temperature Coefficient Thermistor Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GD5A4AA696D7EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD5A4AA696D7EN.html>