

NTC and PTC Thermistors Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/N28773C3AA33EN.html

Date: July 2022 Pages: 123 Price: US\$ 3,250.00 (Single User License) ID: N28773C3AA33EN

Abstracts

This report contains market size and forecasts of NTC and PTC Thermistors in global, including the following market information:

Global NTC and PTC Thermistors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global NTC and PTC Thermistors Market Sales, 2017-2022, 2023-2028, (M Units)

Global top five NTC and PTC Thermistors companies in 2021 (%)

The global NTC and PTC Thermistors market was valued at 975.5 million in 2021 and is projected to reach US\$ 1316.3 million by 2028, at a CAGR of 4.4% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

NTC Thermistor Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of NTC and PTC Thermistors include Thinking Electronic, TE Connectivity, Polytronics, TDK, Shibaura, Shiheng Electronics, Semitec Corporation, Vishay and Amphenol Advanced Sensors, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the NTC and PTC Thermistors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development



and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global NTC and PTC Thermistors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global NTC and PTC Thermistors Market Segment Percentages, by Type, 2021 (%)

NTC Thermistor

PTC Thermistor

Global NTC and PTC Thermistors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global NTC and PTC Thermistors Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Medical Instruments

Automotive

Home Appliance

Industrial Equipment

Aerospace & Defense

Others

Global NTC and PTC Thermistors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global NTC and PTC Thermistors Market Segment Percentages, By Region and



Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India



Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies NTC and PTC Thermistors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies NTC and PTC Thermistors revenues share in global market, 2021 (%)

Key companies NTC and PTC Thermistors sales in global market, 2017-2022 (Estimated), (M Units)

Key companies NTC and PTC Thermistors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:



Thinking Electronic

TE Connectivity

Polytronics

TDK

Shibaura

Shiheng Electronics

Semitec Corporation

Vishay

Amphenol Advanced Sensors

Mitsubishi

Murata

Wayon

KYOCERA AVX

Fenghua Electronics

Bourns

Panasonic

Fuzetec

Lattron

Sea & Land

Ametherm



Keter

Littelfuse

Sinochip Electronics

E WAY Technology

EXSENSE Electronic

Tewa Temperature Sensors

TAYAO Technology

JOYIN

KOA

Elscott Manufacturing



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 NTC and PTC Thermistors Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global NTC and PTC Thermistors Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

2 GLOBAL NTC AND PTC THERMISTORS OVERALL MARKET SIZE

- 2.1 Global NTC and PTC Thermistors Market Size: 2021 VS 2028
- 2.2 Global NTC and PTC Thermistors Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global NTC and PTC Thermistors Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top NTC and PTC Thermistors Players in Global Market
- 3.2 Top Global NTC and PTC Thermistors Companies Ranked by Revenue
- 3.3 Global NTC and PTC Thermistors Revenue by Companies
- 3.4 Global NTC and PTC Thermistors Sales by Companies
- 3.5 Global NTC and PTC Thermistors Price by Manufacturer (2017-2022)

3.6 Top 3 and Top 5 NTC and PTC Thermistors Companies in Global Market, by Revenue in 2021

- 3.7 Global Manufacturers NTC and PTC Thermistors Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 NTC and PTC Thermistors Players in Global Market
- 3.8.1 List of Global Tier 1 NTC and PTC Thermistors Companies
- 3.8.2 List of Global Tier 2 and Tier 3 NTC and PTC Thermistors Companies

4 SIGHTS BY PRODUCT

4.1 Overview



4.1.1 By Type - Global NTC and PTC Thermistors Market Size Markets, 2021 & 2028

- 4.1.2 NTC Thermistor
- 4.1.3 PTC Thermistor

4.2 By Type - Global NTC and PTC Thermistors Revenue & Forecasts

4.2.1 By Type - Global NTC and PTC Thermistors Revenue, 2017-2022

- 4.2.2 By Type Global NTC and PTC Thermistors Revenue, 2023-2028
- 4.2.3 By Type Global NTC and PTC Thermistors Revenue Market Share, 2017-2028
- 4.3 By Type Global NTC and PTC Thermistors Sales & Forecasts
- 4.3.1 By Type Global NTC and PTC Thermistors Sales, 2017-2022
- 4.3.2 By Type Global NTC and PTC Thermistors Sales, 2023-2028
- 4.3.3 By Type Global NTC and PTC Thermistors Sales Market Share, 2017-2028

4.4 By Type - Global NTC and PTC Thermistors Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Global NTC and PTC Thermistors Market Size, 2021 & 2028
 - 5.1.2 Consumer Electronics
 - 5.1.3 Medical Instruments
 - 5.1.4 Automotive
 - 5.1.5 Home Appliance
 - 5.1.6 Industrial Equipment
 - 5.1.7 Aerospace & Defense
 - 5.1.8 Others
- 5.2 By Application Global NTC and PTC Thermistors Revenue & Forecasts
- 5.2.1 By Application Global NTC and PTC Thermistors Revenue, 2017-2022
- 5.2.2 By Application Global NTC and PTC Thermistors Revenue, 2023-2028

5.2.3 By Application - Global NTC and PTC Thermistors Revenue Market Share, 2017-2028

- 5.3 By Application Global NTC and PTC Thermistors Sales & Forecasts
- 5.3.1 By Application Global NTC and PTC Thermistors Sales, 2017-2022
- 5.3.2 By Application Global NTC and PTC Thermistors Sales, 2023-2028

5.3.3 By Application - Global NTC and PTC Thermistors Sales Market Share, 2017-2028

5.4 By Application - Global NTC and PTC Thermistors Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION



6.1 By Region - Global NTC and PTC Thermistors Market Size, 2021 & 2028 6.2 By Region - Global NTC and PTC Thermistors Revenue & Forecasts 6.2.1 By Region - Global NTC and PTC Thermistors Revenue, 2017-2022 6.2.2 By Region - Global NTC and PTC Thermistors Revenue, 2023-2028 6.2.3 By Region - Global NTC and PTC Thermistors Revenue Market Share, 2017-2028 6.3 By Region - Global NTC and PTC Thermistors Sales & Forecasts 6.3.1 By Region - Global NTC and PTC Thermistors Sales, 2017-2022 6.3.2 By Region - Global NTC and PTC Thermistors Sales, 2023-2028 6.3.3 By Region - Global NTC and PTC Thermistors Sales Market Share, 2017-2028 6.4 North America 6.4.1 By Country - North America NTC and PTC Thermistors Revenue, 2017-2028 6.4.2 By Country - North America NTC and PTC Thermistors Sales, 2017-2028 6.4.3 US NTC and PTC Thermistors Market Size, 2017-2028 6.4.4 Canada NTC and PTC Thermistors Market Size, 2017-2028 6.4.5 Mexico NTC and PTC Thermistors Market Size, 2017-2028 6.5 Europe 6.5.1 By Country - Europe NTC and PTC Thermistors Revenue, 2017-2028 6.5.2 By Country - Europe NTC and PTC Thermistors Sales, 2017-2028 6.5.3 Germany NTC and PTC Thermistors Market Size, 2017-2028 6.5.4 France NTC and PTC Thermistors Market Size, 2017-2028 6.5.5 U.K. NTC and PTC Thermistors Market Size, 2017-2028 6.5.6 Italy NTC and PTC Thermistors Market Size, 2017-2028 6.5.7 Russia NTC and PTC Thermistors Market Size, 2017-2028 6.5.8 Nordic Countries NTC and PTC Thermistors Market Size, 2017-2028 6.5.9 Benelux NTC and PTC Thermistors Market Size, 2017-2028 6.6 Asia 6.6.1 By Region - Asia NTC and PTC Thermistors Revenue, 2017-2028 6.6.2 By Region - Asia NTC and PTC Thermistors Sales, 2017-2028 6.6.3 China NTC and PTC Thermistors Market Size, 2017-2028 6.6.4 Japan NTC and PTC Thermistors Market Size, 2017-2028 6.6.5 South Korea NTC and PTC Thermistors Market Size, 2017-2028 6.6.6 Southeast Asia NTC and PTC Thermistors Market Size, 2017-2028 6.6.7 India NTC and PTC Thermistors Market Size, 2017-2028 6.7 South America

- 6.7.1 By Country South America NTC and PTC Thermistors Revenue, 2017-2028
- 6.7.2 By Country South America NTC and PTC Thermistors Sales, 2017-2028
- 6.7.3 Brazil NTC and PTC Thermistors Market Size, 2017-2028



6.7.4 Argentina NTC and PTC Thermistors Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa NTC and PTC Thermistors Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa NTC and PTC Thermistors Sales, 2017-2028

6.8.3 Turkey NTC and PTC Thermistors Market Size, 2017-2028

6.8.4 Israel NTC and PTC Thermistors Market Size, 2017-2028

6.8.5 Saudi Arabia NTC and PTC Thermistors Market Size, 2017-2028

6.8.6 UAE NTC and PTC Thermistors Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Thinking Electronic

7.1.1 Thinking Electronic Corporate Summary

7.1.2 Thinking Electronic Business Overview

7.1.3 Thinking Electronic NTC and PTC Thermistors Major Product Offerings

7.1.4 Thinking Electronic NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

7.1.5 Thinking Electronic Key News

7.2 TE Connectivity

7.2.1 TE Connectivity Corporate Summary

7.2.2 TE Connectivity Business Overview

7.2.3 TE Connectivity NTC and PTC Thermistors Major Product Offerings

7.2.4 TE Connectivity NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

7.2.5 TE Connectivity Key News

7.3 Polytronics

7.3.1 Polytronics Corporate Summary

7.3.2 Polytronics Business Overview

7.3.3 Polytronics NTC and PTC Thermistors Major Product Offerings

7.3.4 Polytronics NTC and PTC Thermistors Sales and Revenue in Global

(2017-2022)

7.3.5 Polytronics Key News

7.4 TDK

7.4.1 TDK Corporate Summary

7.4.2 TDK Business Overview

7.4.3 TDK NTC and PTC Thermistors Major Product Offerings

7.4.4 TDK NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

7.4.5 TDK Key News





7.5 Shibaura

- 7.5.1 Shibaura Corporate Summary
- 7.5.2 Shibaura Business Overview
- 7.5.3 Shibaura NTC and PTC Thermistors Major Product Offerings
- 7.5.4 Shibaura NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.5.5 Shibaura Key News
- 7.6 Shiheng Electronics
- 7.6.1 Shiheng Electronics Corporate Summary
- 7.6.2 Shiheng Electronics Business Overview
- 7.6.3 Shiheng Electronics NTC and PTC Thermistors Major Product Offerings
- 7.6.4 Shiheng Electronics NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.6.5 Shiheng Electronics Key News
- 7.7 Semitec Corporation
- 7.7.1 Semitec Corporation Corporate Summary
- 7.7.2 Semitec Corporation Business Overview
- 7.7.3 Semitec Corporation NTC and PTC Thermistors Major Product Offerings
- 7.7.4 Semitec Corporation NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.7.5 Semitec Corporation Key News
- 7.8 Vishay
 - 7.8.1 Vishay Corporate Summary
 - 7.8.2 Vishay Business Overview
 - 7.8.3 Vishay NTC and PTC Thermistors Major Product Offerings
 - 7.8.4 Vishay NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
 - 7.8.5 Vishay Key News
- 7.9 Amphenol Advanced Sensors
- 7.9.1 Amphenol Advanced Sensors Corporate Summary
- 7.9.2 Amphenol Advanced Sensors Business Overview
- 7.9.3 Amphenol Advanced Sensors NTC and PTC Thermistors Major Product

Offerings

7.9.4 Amphenol Advanced Sensors NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

- 7.9.5 Amphenol Advanced Sensors Key News
- 7.10 Mitsubishi
 - 7.10.1 Mitsubishi Corporate Summary
 - 7.10.2 Mitsubishi Business Overview
 - 7.10.3 Mitsubishi NTC and PTC Thermistors Major Product Offerings
 - 7.10.4 Mitsubishi NTC and PTC Thermistors Sales and Revenue in Global



(2017-2022)

7.10.5 Mitsubishi Key News

7.11 Murata

- 7.11.1 Murata Corporate Summary
- 7.11.2 Murata NTC and PTC Thermistors Business Overview
- 7.11.3 Murata NTC and PTC Thermistors Major Product Offerings
- 7.11.4 Murata NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.11.5 Murata Key News

7.12 Wayon

- 7.12.1 Wayon Corporate Summary
- 7.12.2 Wayon NTC and PTC Thermistors Business Overview
- 7.12.3 Wayon NTC and PTC Thermistors Major Product Offerings
- 7.12.4 Wayon NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.12.5 Wayon Key News

7.13 KYOCERA AVX

- 7.13.1 KYOCERA AVX Corporate Summary
- 7.13.2 KYOCERA AVX NTC and PTC Thermistors Business Overview
- 7.13.3 KYOCERA AVX NTC and PTC Thermistors Major Product Offerings
- 7.13.4 KYOCERA AVX NTC and PTC Thermistors Sales and Revenue in Global

(2017-2022)

- 7.13.5 KYOCERA AVX Key News
- 7.14 Fenghua Electronics
 - 7.14.1 Fenghua Electronics Corporate Summary
 - 7.14.2 Fenghua Electronics Business Overview
 - 7.14.3 Fenghua Electronics NTC and PTC Thermistors Major Product Offerings

7.14.4 Fenghua Electronics NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

7.14.5 Fenghua Electronics Key News

7.15 Bourns

- 7.15.1 Bourns Corporate Summary
- 7.15.2 Bourns Business Overview
- 7.15.3 Bourns NTC and PTC Thermistors Major Product Offerings
- 7.15.4 Bourns NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.15.5 Bourns Key News
- 7.16 Panasonic
 - 7.16.1 Panasonic Corporate Summary
 - 7.16.2 Panasonic Business Overview
 - 7.16.3 Panasonic NTC and PTC Thermistors Major Product Offerings
 - 7.16.4 Panasonic NTC and PTC Thermistors Sales and Revenue in Global



(2017-2022)

7.16.5 Panasonic Key News

- 7.17 Fuzetec
 - 7.17.1 Fuzetec Corporate Summary
 - 7.17.2 Fuzetec Business Overview
 - 7.17.3 Fuzetec NTC and PTC Thermistors Major Product Offerings
- 7.17.4 Fuzetec NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.17.5 Fuzetec Key News
- 7.18 Lattron
 - 7.18.1 Lattron Corporate Summary
- 7.18.2 Lattron Business Overview
- 7.18.3 Lattron NTC and PTC Thermistors Major Product Offerings
- 7.18.4 Lattron NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.18.5 Lattron Key News
- 7.19 Sea & Land
 - 7.19.1 Sea & Land Corporate Summary
 - 7.19.2 Sea & Land Business Overview
 - 7.19.3 Sea & Land NTC and PTC Thermistors Major Product Offerings
- 7.19.4 Sea & Land NTC and PTC Thermistors Sales and Revenue in Global
- (2017-2022)
- 7.19.5 Sea & Land Key News
- 7.20 Ametherm
- 7.20.1 Ametherm Corporate Summary
- 7.20.2 Ametherm Business Overview
- 7.20.3 Ametherm NTC and PTC Thermistors Major Product Offerings
- 7.20.4 Ametherm NTC and PTC Thermistors Sales and Revenue in Global
- (2017-2022)
- 7.20.5 Ametherm Key News
- 7.21 Keter
 - 7.21.1 Keter Corporate Summary
 - 7.21.2 Keter Business Overview
 - 7.21.3 Keter NTC and PTC Thermistors Major Product Offerings
 - 7.21.4 Keter NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
 - 7.21.5 Keter Key News
- 7.22 Littelfuse
 - 7.22.1 Littelfuse Corporate Summary
 - 7.22.2 Littelfuse Business Overview
 - 7.22.3 Littelfuse NTC and PTC Thermistors Major Product Offerings
 - 7.22.4 Littelfuse NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)



7.22.5 Littelfuse Key News

7.23 Sinochip Electronics

- 7.23.1 Sinochip Electronics Corporate Summary
- 7.23.2 Sinochip Electronics Business Overview
- 7.23.3 Sinochip Electronics NTC and PTC Thermistors Major Product Offerings
- 7.23.4 Sinochip Electronics NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.23.5 Sinochip Electronics Key News
- 7.24 E WAY Technology
- 7.24.1 E WAY Technology Corporate Summary
- 7.24.2 E WAY Technology Business Overview
- 7.24.3 E WAY Technology NTC and PTC Thermistors Major Product Offerings
- 7.24.4 E WAY Technology NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.24.5 E WAY Technology Key News
- 7.25 EXSENSE Electronic
- 7.25.1 EXSENSE Electronic Corporate Summary
- 7.25.2 EXSENSE Electronic Business Overview
- 7.25.3 EXSENSE Electronic NTC and PTC Thermistors Major Product Offerings
- 7.25.4 EXSENSE Electronic NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.25.5 EXSENSE Electronic Key News
- 7.26 Tewa Temperature Sensors
 - 7.26.1 Tewa Temperature Sensors Corporate Summary
 - 7.26.2 Tewa Temperature Sensors Business Overview
- 7.26.3 Tewa Temperature Sensors NTC and PTC Thermistors Major Product Offerings

7.26.4 Tewa Temperature Sensors NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

- 7.26.5 Tewa Temperature Sensors Key News
- 7.27 TAYAO Technology
- 7.27.1 TAYAO Technology Corporate Summary
- 7.27.2 TAYAO Technology Business Overview
- 7.27.3 TAYAO Technology NTC and PTC Thermistors Major Product Offerings
- 7.27.4 TAYAO Technology NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.27.5 TAYAO Technology Key News
- 7.28 JOYIN
 - 7.28.1 JOYIN Corporate Summary
 - 7.28.2 JOYIN Business Overview



- 7.28.3 JOYIN NTC and PTC Thermistors Major Product Offerings
- 7.28.4 JOYIN NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.28.5 JOYIN Key News

7.29 KOA

- 7.29.1 KOA Corporate Summary
- 7.29.2 KOA Business Overview
- 7.29.3 KOA NTC and PTC Thermistors Major Product Offerings
- 7.29.4 KOA NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)
- 7.29.5 KOA Key News
- 7.30 Elscott Manufacturing
- 7.30.1 Elscott Manufacturing Corporate Summary
- 7.30.2 Elscott Manufacturing Business Overview
- 7.30.3 Elscott Manufacturing NTC and PTC Thermistors Major Product Offerings

7.30.4 Elscott Manufacturing NTC and PTC Thermistors Sales and Revenue in Global (2017-2022)

7.30.5 Elscott Manufacturing Key News

8 GLOBAL NTC AND PTC THERMISTORS PRODUCTION CAPACITY, ANALYSIS

8.1 Global NTC and PTC Thermistors Production Capacity, 2017-2028

8.2 NTC and PTC Thermistors Production Capacity of Key Manufacturers in Global Market

8.3 Global NTC and PTC Thermistors Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 NTC AND PTC THERMISTORS SUPPLY CHAIN ANALYSIS

- 10.1 NTC and PTC Thermistors Industry Value Chain
- 10.2 NTC and PTC Thermistors Upstream Market
- 10.3 NTC and PTC Thermistors Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 NTC and PTC Thermistors Distributors and Sales Agents in Global



11 CONCLUSION

12 APPENDIX

12.1 Note

- 12.2 Examples of Clients
- 12.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Key Players of NTC and PTC Thermistors in Global Market

Table 2. Top NTC and PTC Thermistors Players in Global Market, Ranking by Revenue (2021)

Table 3. Global NTC and PTC Thermistors Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global NTC and PTC Thermistors Revenue Share by Companies, 2017-2022

Table 5. Global NTC and PTC Thermistors Sales by Companies, (M Units), 2017-2022

Table 6. Global NTC and PTC Thermistors Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers NTC and PTC Thermistors Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers NTC and PTC Thermistors Product Type

Table 9. List of Global Tier 1 NTC and PTC Thermistors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 NTC and PTC Thermistors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global NTC and PTC Thermistors Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global NTC and PTC Thermistors Revenue (US\$, Mn), 2017-2022 Table 13. By Type - Global NTC and PTC Thermistors Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global NTC and PTC Thermistors Sales (M Units), 2017-2022

Table 15. By Type - Global NTC and PTC Thermistors Sales (M Units), 2023-2028

Table 16. By Application – Global NTC and PTC Thermistors Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global NTC and PTC Thermistors Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global NTC and PTC Thermistors Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global NTC and PTC Thermistors Sales (M Units), 2017-2022

Table 20. By Application - Global NTC and PTC Thermistors Sales (M Units), 2023-2028

Table 21. By Region – Global NTC and PTC Thermistors Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global NTC and PTC Thermistors Revenue (US\$, Mn),

2017-2022

Table 23. By Region - Global NTC and PTC Thermistors Revenue (US\$, Mn),



2023-2028

 Table 24. By Region - Global NTC and PTC Thermistors Sales (M Units), 2017-2022

Table 25. By Region - Global NTC and PTC Thermistors Sales (M Units), 2023-2028 Table 26. By Country - North America NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America NTC and PTC Thermistors Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America NTC and PTC Thermistors Sales, (M Units), 2017-2022

Table 29. By Country - North America NTC and PTC Thermistors Sales, (M Units), 2023-2028

Table 30. By Country - Europe NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe NTC and PTC Thermistors Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe NTC and PTC Thermistors Sales, (M Units), 2017-2022

Table 33. By Country - Europe NTC and PTC Thermistors Sales, (M Units), 2023-2028

Table 34. By Region - Asia NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia NTC and PTC Thermistors Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia NTC and PTC Thermistors Sales, (M Units), 2017-2022

Table 37. By Region - Asia NTC and PTC Thermistors Sales, (M Units), 2023-2028

Table 38. By Country - South America NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America NTC and PTC Thermistors Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America NTC and PTC Thermistors Sales, (M Units), 2017-2022

Table 41. By Country - South America NTC and PTC Thermistors Sales, (M Units), 2023-2028

Table 42. By Country - Middle East & Africa NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa NTC and PTC Thermistors Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa NTC and PTC Thermistors Sales, (M Units), 2017-2022

Table 45. By Country - Middle East & Africa NTC and PTC Thermistors Sales, (M Units), 2023-2028

 Table 46. Thinking Electronic Corporate Summary

 Table 47. Thinking Electronic NTC and PTC Thermistors Product Offerings



Table 48. Thinking Electronic NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 49. TE Connectivity Corporate Summary Table 50. TE Connectivity NTC and PTC Thermistors Product Offerings Table 51. TE Connectivity NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 52. Polytronics Corporate Summary Table 53. Polytronics NTC and PTC Thermistors Product Offerings Table 54. Polytronics NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 55. TDK Corporate Summary Table 56. TDK NTC and PTC Thermistors Product Offerings Table 57. TDK NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 58. Shibaura Corporate Summary Table 59. Shibaura NTC and PTC Thermistors Product Offerings Table 60. Shibaura NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 61. Shiheng Electronics Corporate Summary Table 62. Shiheng Electronics NTC and PTC Thermistors Product Offerings Table 63. Shiheng Electronics NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 64. Semitec Corporation Corporate Summary Table 65. Semitec Corporation NTC and PTC Thermistors Product Offerings Table 66. Semitec Corporation NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 67. Vishay Corporate Summary Table 68. Vishay NTC and PTC Thermistors Product Offerings Table 69. Vishay NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 70. Amphenol Advanced Sensors Corporate Summary Table 71. Amphenol Advanced Sensors NTC and PTC Thermistors Product Offerings Table 72. Amphenol Advanced Sensors NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 73. Mitsubishi Corporate Summary Table 74. Mitsubishi NTC and PTC Thermistors Product Offerings Table 75. Mitsubishi NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 76. Murata Corporate Summary



 Table 77. Murata NTC and PTC Thermistors Product Offerings

Table 78. Murata NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 79. Wayon Corporate Summary

 Table 80. Wayon NTC and PTC Thermistors Product Offerings

Table 81. Wayon NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 82. KYOCERA AVX Corporate Summary

Table 83. KYOCERA AVX NTC and PTC Thermistors Product Offerings

Table 84. KYOCERA AVX NTC and PTC Thermistors Sales (M Units), Revenue (US\$,

Mn) and Average Price (USD/Unit) (2017-2022)

Table 85. Fenghua Electronics Corporate Summary

Table 86. Fenghua Electronics NTC and PTC Thermistors Product Offerings

Table 87. Fenghua Electronics NTC and PTC Thermistors Sales (M Units), Revenue

- (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
- Table 88. Bourns Corporate Summary

Table 89. Bourns NTC and PTC Thermistors Product Offerings

Table 90. Bourns NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and

Average Price (USD/Unit) (2017-2022)

- Table 91. Panasonic Corporate Summary
- Table 92. Panasonic NTC and PTC Thermistors Product Offerings

Table 93. Panasonic NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2017-2022)

Table 94. Fuzetec Corporate Summary

Table 95. Fuzetec NTC and PTC Thermistors Product Offerings

Table 96. Fuzetec NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and

- Average Price (USD/Unit) (2017-2022)
- Table 97. Lattron Corporate Summary

Table 98. Lattron NTC and PTC Thermistors Product Offerings

Table 99. Lattron NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 100. Sea & Land Corporate Summary

Table 101. Sea & Land NTC and PTC Thermistors Product Offerings

Table 102. Sea & Land NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2017-2022)

Table 103. Ametherm Corporate Summary

Table 104. Ametherm NTC and PTC Thermistors Product Offerings

Table 105. Ametherm NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)



Table 106. Keter Corporate Summary Table 107. Keter NTC and PTC Thermistors Product Offerings Table 108. Keter NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 109. Littelfuse Corporate Summary Table 110. Littelfuse NTC and PTC Thermistors Product Offerings Table 111. Littelfuse NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 112. Sinochip Electronics Corporate Summary Table 113. Sinochip Electronics NTC and PTC Thermistors Product Offerings Table 114. Sinochip Electronics NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 115. E WAY Technology Corporate Summary Table 116. E WAY Technology NTC and PTC Thermistors Product Offerings Table 117. E WAY Technology NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 118. EXSENSE Electronic Corporate Summary Table 119. EXSENSE Electronic NTC and PTC Thermistors Product Offerings Table 120. EXSENSE Electronic NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 121. Tewa Temperature Sensors Corporate Summary Table 122. Tewa Temperature Sensors NTC and PTC Thermistors Product Offerings Table 123. Tewa Temperature Sensors NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 124. TAYAO Technology Corporate Summary Table 125. TAYAO Technology NTC and PTC Thermistors Product Offerings Table 126. TAYAO Technology NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 127. JOYIN Corporate Summary Table 128. JOYIN NTC and PTC Thermistors Product Offerings Table 129. JOYIN NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 130. KOA Corporate Summary Table 131. KOA NTC and PTC Thermistors Product Offerings Table 132. KOA NTC and PTC Thermistors Sales (M Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022) Table 133. Elscott Manufacturing Corporate Summary Table 134. Elscott Manufacturing NTC and PTC Thermistors Product Offerings Table 135. Elscott Manufacturing NTC and PTC Thermistors Sales (M Units), Revenue



(US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 136. NTC and PTC Thermistors Production Capacity (M Units) of Key Manufacturers in Global Market, 2020-2022 (M Units)

Table 137. Global NTC and PTC Thermistors Capacity Market Share of Key Manufacturers, 2020-2022

Table 138. Global NTC and PTC Thermistors Production by Region, 2017-2022 (M Units)

Table 139. Global NTC and PTC Thermistors Production by Region, 2023-2028 (M Units)

Table 140. NTC and PTC Thermistors Market Opportunities & Trends in Global Market

Table 141. NTC and PTC Thermistors Market Drivers in Global Market

Table 142. NTC and PTC Thermistors Market Restraints in Global Market

Table 143. NTC and PTC Thermistors Raw Materials

Table 144. NTC and PTC Thermistors Raw Materials Suppliers in Global Market

Table 145. Typical NTC and PTC Thermistors Downstream

Table 146. NTC and PTC Thermistors Downstream Clients in Global Market

Table 147. NTC and PTC Thermistors Distributors and Sales Agents in Global Market



List Of Figures

LIST OF FIGURES

Figure 1. NTC and PTC Thermistors Segment by Type Figure 2. NTC and PTC Thermistors Segment by Application Figure 3. Global NTC and PTC Thermistors Market Overview: 2021 Figure 4. Key Caveats Figure 5. Global NTC and PTC Thermistors Market Size: 2021 VS 2028 (US\$, Mn) Figure 6. Global NTC and PTC Thermistors Revenue, 2017-2028 (US\$, Mn) Figure 7. NTC and PTC Thermistors Sales in Global Market: 2017-2028 (M Units) Figure 8. The Top 3 and 5 Players Market Share by NTC and PTC Thermistors Revenue in 2021 Figure 9. By Type - Global NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 10. By Type - Global NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 11. By Type - Global NTC and PTC Thermistors Price (USD/Unit), 2017-2028 Figure 12. By Application - Global NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 13. By Application - Global NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 14. By Application - Global NTC and PTC Thermistors Price (USD/Unit), 2017-2028 Figure 15. By Region - Global NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 16. By Region - Global NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 17. By Country - North America NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 18. By Country - North America NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 19. US NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 20. Canada NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 21. Mexico NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 22. By Country - Europe NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 23. By Country - Europe NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 24. Germany NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028



Figure 25. France NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 26. U.K. NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 27. Italy NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 28. Russia NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 29. Nordic Countries NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 30. Benelux NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 31. By Region - Asia NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 32. By Region - Asia NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 33. China NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 34. Japan NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 35. South Korea NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 36. Southeast Asia NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 37. India NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 38. By Country - South America NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 39. By Country - South America NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 40. Brazil NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 41. Argentina NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 42. By Country - Middle East & Africa NTC and PTC Thermistors Revenue Market Share, 2017-2028 Figure 43. By Country - Middle East & Africa NTC and PTC Thermistors Sales Market Share, 2017-2028 Figure 44. Turkey NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 45. Israel NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 46. Saudi Arabia NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 47. UAE NTC and PTC Thermistors Revenue, (US\$, Mn), 2017-2028 Figure 48. Global NTC and PTC Thermistors Production Capacity (M Units), 2017-2028 Figure 49. The Percentage of Production NTC and PTC Thermistors by Region, 2021 VS 2028 Figure 50. NTC and PTC Thermistors Industry Value Chain Figure 51. Marketing Channels



I would like to order

Product name: NTC and PTC Thermistors Market, Global Outlook and Forecast 2022-2028 Product link: <u>https://marketpublishers.com/r/N28773C3AA33EN.html</u>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/N28773C3AA33EN.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