

Global NTC Thermal Temperature Sensor Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GED24E30BF8BEN.html>

Date: February 2026

Pages: 153

Price: US\$ 2,980.00 (Single User License)

ID: GED24E30BF8BEN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on NTC Thermal Temperature Sensor competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. NTC Thermal Temperature Sensor is a type of thermistor whose resistance decreases as temperature increases (Negative Temperature Coefficient). It is typically made from metal oxide ceramics and is highly sensitive to temperature changes. These sensors are widely used for precise temperature monitoring, thermal protection, and compensation in electronic circuits.

The global NTC Thermal Temperature Sensor market size was estimated at USD 1500.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global NTC Thermal Temperature Sensor market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global NTC

Thermal Temperature Sensor market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the NTC Thermal Temperature Sensor market.

Global NTC Thermal Temperature Sensor Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

TDK Corporation
Murata Manufacturing
Vishay Intertechnology
TE Connectivity
Amphenol Advanced Sensors
Semitec Corporation
Thinking Electronic
Fenghua Electronics
Sinochip Electronics
TAYAO Technology
Littelfuse
Ametherm
Eltherm

Market Segmentation (by Type)

Gold Electrode
Silver Electrode

Market Segmentation (by Application)

Consumer Electronics
Medical Instruments
Automotive
Home Appliance
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the NTC Thermal Temperature Sensor Market
Overview of the regional outlook of the NTC Thermal Temperature Sensor Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the NTC Thermal Temperature Sensor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of NTC Thermal Temperature Sensor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail,

including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of NTC Thermal Temperature Sensor
- 1.2 Key Market Segments
 - 1.2.1 NTC Thermal Temperature Sensor Segment by Type
 - 1.2.2 NTC Thermal Temperature Sensor Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 NTC THERMAL TEMPERATURE SENSOR MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global NTC Thermal Temperature Sensor Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global NTC Thermal Temperature Sensor Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 NTC THERMAL TEMPERATURE SENSOR MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global NTC Thermal Temperature Sensor Product Life Cycle
- 3.3 Global NTC Thermal Temperature Sensor Sales by Manufacturers (2020-2025)
- 3.4 Global NTC Thermal Temperature Sensor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 NTC Thermal Temperature Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global NTC Thermal Temperature Sensor Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 NTC Thermal Temperature Sensor Market Competitive Situation and Trends
 - 3.8.1 NTC Thermal Temperature Sensor Market Concentration Rate

3.8.2 Global 5 and 10 Largest NTC Thermal Temperature Sensor Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 NTC THERMAL TEMPERATURE SENSOR INDUSTRY CHAIN ANALYSIS

4.1 NTC Thermal Temperature Sensor Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NTC THERMAL TEMPERATURE SENSOR MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global NTC Thermal Temperature Sensor Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to NTC Thermal Temperature Sensor Market

5.7 ESG Ratings of Leading Companies

6 NTC THERMAL TEMPERATURE SENSOR MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global NTC Thermal Temperature Sensor Sales Market Share by Type (2020-2025)

6.3 Global NTC Thermal Temperature Sensor Market Size by Type (2020-2025)

6.4 Global NTC Thermal Temperature Sensor Price by Type (2020-2025)

7 NTC THERMAL TEMPERATURE SENSOR MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global NTC Thermal Temperature Sensor Market Sales by Application (2020-2025)

7.3 Global NTC Thermal Temperature Sensor Market Size (M USD) by Application (2020-2025)

7.4 Global NTC Thermal Temperature Sensor Sales Growth Rate by Application (2020-2025)

8 NTC THERMAL TEMPERATURE SENSOR MARKET SALES BY REGION

8.1 Global NTC Thermal Temperature Sensor Sales by Region

8.1.1 Global NTC Thermal Temperature Sensor Sales by Region

8.1.2 Global NTC Thermal Temperature Sensor Sales Market Share by Region

8.2 Global NTC Thermal Temperature Sensor Market Size by Region

8.2.1 Global NTC Thermal Temperature Sensor Market Size by Region

8.2.2 Global NTC Thermal Temperature Sensor Market Size by Region

8.3 North America

8.3.1 North America NTC Thermal Temperature Sensor Sales by Country

8.3.2 North America NTC Thermal Temperature Sensor Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe NTC Thermal Temperature Sensor Sales by Country

8.4.2 Europe NTC Thermal Temperature Sensor Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific NTC Thermal Temperature Sensor Sales by Region

8.5.2 Asia Pacific NTC Thermal Temperature Sensor Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America NTC Thermal Temperature Sensor Sales by Country
 - 8.6.2 South America NTC Thermal Temperature Sensor Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa NTC Thermal Temperature Sensor Sales by Region
 - 8.7.2 Middle East and Africa NTC Thermal Temperature Sensor Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 NTC THERMAL TEMPERATURE SENSOR MARKET PRODUCTION BY REGION

- 9.1 Global Production of NTC Thermal Temperature Sensor by Region(2020-2025)
- 9.2 Global NTC Thermal Temperature Sensor Revenue Market Share by Region (2020-2025)
- 9.3 Global NTC Thermal Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America NTC Thermal Temperature Sensor Production
 - 9.4.1 North America NTC Thermal Temperature Sensor Production Growth Rate (2020-2025)
 - 9.4.2 North America NTC Thermal Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe NTC Thermal Temperature Sensor Production
 - 9.5.1 Europe NTC Thermal Temperature Sensor Production Growth Rate (2020-2025)
 - 9.5.2 Europe NTC Thermal Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan NTC Thermal Temperature Sensor Production (2020-2025)
 - 9.6.1 Japan NTC Thermal Temperature Sensor Production Growth Rate (2020-2025)
 - 9.6.2 Japan NTC Thermal Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China NTC Thermal Temperature Sensor Production (2020-2025)

9.7.1 China NTC Thermal Temperature Sensor Production Growth Rate (2020-2025)

9.7.2 China NTC Thermal Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 TDK Corporation

10.1.1 TDK Corporation Basic Information

10.1.2 TDK Corporation NTC Thermal Temperature Sensor Product Overview

10.1.3 TDK Corporation NTC Thermal Temperature Sensor Product Market

Performance

10.1.4 TDK Corporation Business Overview

10.1.5 TDK Corporation SWOT Analysis

10.1.6 TDK Corporation Recent Developments

10.2 Murata Manufacturing

10.2.1 Murata Manufacturing Basic Information

10.2.2 Murata Manufacturing NTC Thermal Temperature Sensor Product Overview

10.2.3 Murata Manufacturing NTC Thermal Temperature Sensor Product Market

Performance

10.2.4 Murata Manufacturing Business Overview

10.2.5 Murata Manufacturing SWOT Analysis

10.2.6 Murata Manufacturing Recent Developments

10.3 Vishay Intertechnology

10.3.1 Vishay Intertechnology Basic Information

10.3.2 Vishay Intertechnology NTC Thermal Temperature Sensor Product Overview

10.3.3 Vishay Intertechnology NTC Thermal Temperature Sensor Product Market

Performance

10.3.4 Vishay Intertechnology Business Overview

10.3.5 Vishay Intertechnology SWOT Analysis

10.3.6 Vishay Intertechnology Recent Developments

10.4 TE Connectivity

10.4.1 TE Connectivity Basic Information

10.4.2 TE Connectivity NTC Thermal Temperature Sensor Product Overview

10.4.3 TE Connectivity NTC Thermal Temperature Sensor Product Market

Performance

10.4.4 TE Connectivity Business Overview

10.4.5 TE Connectivity Recent Developments

10.5 Amphenol Advanced Sensors

- 10.5.1 Amphenol Advanced Sensors Basic Information
- 10.5.2 Amphenol Advanced Sensors NTC Thermal Temperature Sensor Product Overview
- 10.5.3 Amphenol Advanced Sensors NTC Thermal Temperature Sensor Product Market Performance
- 10.5.4 Amphenol Advanced Sensors Business Overview
- 10.5.5 Amphenol Advanced Sensors Recent Developments
- 10.6 Semitec Corporation
 - 10.6.1 Semitec Corporation Basic Information
 - 10.6.2 Semitec Corporation NTC Thermal Temperature Sensor Product Overview
 - 10.6.3 Semitec Corporation NTC Thermal Temperature Sensor Product Market Performance
 - 10.6.4 Semitec Corporation Business Overview
 - 10.6.5 Semitec Corporation Recent Developments
- 10.7 Thinking Electronic
 - 10.7.1 Thinking Electronic Basic Information
 - 10.7.2 Thinking Electronic NTC Thermal Temperature Sensor Product Overview
 - 10.7.3 Thinking Electronic NTC Thermal Temperature Sensor Product Market Performance
 - 10.7.4 Thinking Electronic Business Overview
 - 10.7.5 Thinking Electronic Recent Developments
- 10.8 Fenghua Electronics
 - 10.8.1 Fenghua Electronics Basic Information
 - 10.8.2 Fenghua Electronics NTC Thermal Temperature Sensor Product Overview
 - 10.8.3 Fenghua Electronics NTC Thermal Temperature Sensor Product Market Performance
 - 10.8.4 Fenghua Electronics Business Overview
 - 10.8.5 Fenghua Electronics Recent Developments
- 10.9 Sinochip Electronics
 - 10.9.1 Sinochip Electronics Basic Information
 - 10.9.2 Sinochip Electronics NTC Thermal Temperature Sensor Product Overview
 - 10.9.3 Sinochip Electronics NTC Thermal Temperature Sensor Product Market Performance
 - 10.9.4 Sinochip Electronics Business Overview
 - 10.9.5 Sinochip Electronics Recent Developments
- 10.10 TAYAO Technology
 - 10.10.1 TAYAO Technology Basic Information
 - 10.10.2 TAYAO Technology NTC Thermal Temperature Sensor Product Overview
 - 10.10.3 TAYAO Technology NTC Thermal Temperature Sensor Product Market

Performance

- 10.10.4 TAYAO Technology Business Overview
- 10.10.5 TAYAO Technology Recent Developments

10.11 Littelfuse

- 10.11.1 Littelfuse Basic Information
- 10.11.2 Littelfuse NTC Thermal Temperature Sensor Product Overview
- 10.11.3 Littelfuse NTC Thermal Temperature Sensor Product Market Performance
- 10.11.4 Littelfuse Business Overview
- 10.11.5 Littelfuse Recent Developments

10.12 Ametherm

- 10.12.1 Ametherm Basic Information
- 10.12.2 Ametherm NTC Thermal Temperature Sensor Product Overview
- 10.12.3 Ametherm NTC Thermal Temperature Sensor Product Market Performance
- 10.12.4 Ametherm Business Overview
- 10.12.5 Ametherm Recent Developments

10.13 Eltherm

- 10.13.1 Eltherm Basic Information
- 10.13.2 Eltherm NTC Thermal Temperature Sensor Product Overview
- 10.13.3 Eltherm NTC Thermal Temperature Sensor Product Market Performance
- 10.13.4 Eltherm Business Overview
- 10.13.5 Eltherm Recent Developments

11 NTC THERMAL TEMPERATURE SENSOR MARKET FORECAST BY REGION

11.1 Global NTC Thermal Temperature Sensor Market Size Forecast

11.2 Global NTC Thermal Temperature Sensor Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe NTC Thermal Temperature Sensor Market Size Forecast by Country
- 11.2.3 Asia Pacific NTC Thermal Temperature Sensor Market Size Forecast by

Region

11.2.4 South America NTC Thermal Temperature Sensor Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of NTC Thermal Temperature Sensor by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global NTC Thermal Temperature Sensor Market Forecast by Type (2026-2035)

- 12.1.1 Global Forecasted Sales of NTC Thermal Temperature Sensor by Type

(2026-2035)

12.1.2 Global NTC Thermal Temperature Sensor Market Size Forecast by Type

(2026-2035)

12.1.3 Global Forecasted Price of NTC Thermal Temperature Sensor by Type

(2026-2035)

12.2 Global NTC Thermal Temperature Sensor Market Forecast by Application

(2026-2035)

12.2.1 Global NTC Thermal Temperature Sensor Sales (K Units) Forecast by Application

12.2.2 Global NTC Thermal Temperature Sensor Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global NTC Thermal Temperature Sensor Market Size by Type (M USD)

Table 4. Global NTC Thermal Temperature Sensor Market Size by Application

Table 5. NTC Thermal Temperature Sensor Market Size Comparison by Region (M USD)

Table 6. Global NTC Thermal Temperature Sensor Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global NTC Thermal Temperature Sensor Sales Market Share by Manufacturers (2020-2025)

Table 8. Global NTC Thermal Temperature Sensor Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global NTC Thermal Temperature Sensor Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in NTC Thermal Temperature Sensor as of 2025)

Table 11. Global Market NTC Thermal Temperature Sensor Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global NTC Thermal Temperature Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. NTC Thermal Temperature Sensor Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global NTC Thermal Temperature Sensor Sales by Type (K Units)

Table 27. Global NTC Thermal Temperature Sensor Market Size by Type (M USD)

Table 28. Global NTC Thermal Temperature Sensor Sales (K Units) by Type
(2020-2025)

Table 29. Global NTC Thermal Temperature Sensor Sales Market Share by Type
(2020-2025)

Table 30. Global NTC Thermal Temperature Sensor Market Size (M USD) by Type
(2020-2025)

Table 31. Global NTC Thermal Temperature Sensor Market Share by Type (2020-2025)

Table 32. Global NTC Thermal Temperature Sensor Price (USD/Unit) by Type
(2020-2025)

Table 33. Global NTC Thermal Temperature Sensor Sales (K Units) by Application

Table 34. Global NTC Thermal Temperature Sensor Market Size by Application

Table 35. Global NTC Thermal Temperature Sensor Sales by Application (2020-2025)
& (K Units)

Table 36. Global NTC Thermal Temperature Sensor Sales Market Share by Application
(2020-2025)

Table 37. Global NTC Thermal Temperature Sensor Market Size by Application
(2020-2025) & (M USD)

Table 38. Global NTC Thermal Temperature Sensor Market Share by Application
(2020-2025)

Table 39. Global NTC Thermal Temperature Sensor Sales Growth Rate by Application
(2020-2025)

Table 40. Global NTC Thermal Temperature Sensor Sales by Region (2020-2025) & (K
Units)

Table 41. Global NTC Thermal Temperature Sensor Sales Market Share by Region
(2020-2025)

Table 42. Global NTC Thermal Temperature Sensor Market Size by Region
(2020-2025) & (M USD)

Table 43. Global NTC Thermal Temperature Sensor Market Size by Region
(2020-2025)

Table 44. North America NTC Thermal Temperature Sensor Sales by Country
(2020-2025) & (K Units)

Table 45. North America NTC Thermal Temperature Sensor Market Size by Country
(2020-2025) & (M USD)

Table 46. Europe NTC Thermal Temperature Sensor Sales by Country (2020-2025) &
(K Units)

Table 47. Europe NTC Thermal Temperature Sensor Market Size by Country
(2020-2025) & (M USD)

Table 48. Asia Pacific NTC Thermal Temperature Sensor Sales by Region (2020-2025)

& (K Units)

Table 49. Asia Pacific NTC Thermal Temperature Sensor Market Size by Region (2020-2025) & (M USD)

Table 50. South America NTC Thermal Temperature Sensor Sales by Country (2020-2025) & (K Units)

Table 51. South America NTC Thermal Temperature Sensor Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa NTC Thermal Temperature Sensor Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa NTC Thermal Temperature Sensor Market Size by Region (2020-2025) & (M USD)

Table 54. Global NTC Thermal Temperature Sensor Production (K Units) by Region(2020-2025)

Table 55. Global NTC Thermal Temperature Sensor Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global NTC Thermal Temperature Sensor Revenue Market Share by Region (2020-2025)

Table 57. Global NTC Thermal Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America NTC Thermal Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe NTC Thermal Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan NTC Thermal Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China NTC Thermal Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. TDK Corporation Basic Information

Table 63. TDK Corporation NTC Thermal Temperature Sensor Product Overview

Table 64. TDK Corporation NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. TDK Corporation Business Overview

Table 66. TDK Corporation SWOT Analysis

Table 67. TDK Corporation Recent Developments

Table 68. Murata Manufacturing Basic Information

Table 69. Murata Manufacturing NTC Thermal Temperature Sensor Product Overview

Table 70. Murata Manufacturing NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Murata Manufacturing Business Overview

Table 72. Murata Manufacturing SWOT Analysis

Table 73. Murata Manufacturing Recent Developments

Table 74. Vishay Intertechnology Basic Information

Table 75. Vishay Intertechnology NTC Thermal Temperature Sensor Product Overview

Table 76. Vishay Intertechnology NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Vishay Intertechnology Business Overview

Table 78. Vishay Intertechnology SWOT Analysis

Table 79. Vishay Intertechnology Recent Developments

Table 80. TE Connectivity Basic Information

Table 81. TE Connectivity NTC Thermal Temperature Sensor Product Overview

Table 82. TE Connectivity NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. TE Connectivity Business Overview

Table 84. TE Connectivity Recent Developments

Table 85. Amphenol Advanced Sensors Basic Information

Table 86. Amphenol Advanced Sensors NTC Thermal Temperature Sensor Product Overview

Table 87. Amphenol Advanced Sensors NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Amphenol Advanced Sensors Business Overview

Table 89. Amphenol Advanced Sensors Recent Developments

Table 90. Semitec Corporation Basic Information

Table 91. Semitec Corporation NTC Thermal Temperature Sensor Product Overview

Table 92. Semitec Corporation NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Semitec Corporation Business Overview

Table 94. Semitec Corporation Recent Developments

Table 95. Thinking Electronic Basic Information

Table 96. Thinking Electronic NTC Thermal Temperature Sensor Product Overview

Table 97. Thinking Electronic NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Thinking Electronic Business Overview

Table 99. Thinking Electronic Recent Developments

Table 100. Fenghua Electronics Basic Information

Table 101. Fenghua Electronics NTC Thermal Temperature Sensor Product Overview

Table 102. Fenghua Electronics NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Fenghua Electronics Business Overview

- Table 104. Fenghua Electronics Recent Developments
- Table 105. Sinochip Electronics Basic Information
- Table 106. Sinochip Electronics NTC Thermal Temperature Sensor Product Overview
- Table 107. Sinochip Electronics NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Sinochip Electronics Business Overview
- Table 109. Sinochip Electronics Recent Developments
- Table 110. TAYAO Technology Basic Information
- Table 111. TAYAO Technology NTC Thermal Temperature Sensor Product Overview
- Table 112. TAYAO Technology NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. TAYAO Technology Business Overview
- Table 114. TAYAO Technology Recent Developments
- Table 115. Littelfuse Basic Information
- Table 116. Littelfuse NTC Thermal Temperature Sensor Product Overview
- Table 117. Littelfuse NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Littelfuse Business Overview
- Table 119. Littelfuse Recent Developments
- Table 120. Ametherm Basic Information
- Table 121. Ametherm NTC Thermal Temperature Sensor Product Overview
- Table 122. Ametherm NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Ametherm Business Overview
- Table 124. Ametherm Recent Developments
- Table 125. Eltherm Basic Information
- Table 126. Eltherm NTC Thermal Temperature Sensor Product Overview
- Table 127. Eltherm NTC Thermal Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Eltherm Business Overview
- Table 129. Eltherm Recent Developments
- Table 130. Global NTC Thermal Temperature Sensor Sales Forecast by Region (2026-2035) & (K Units)
- Table 131. Global NTC Thermal Temperature Sensor Market Size Forecast by Region (2026-2035) & (M USD)
- Table 132. North America NTC Thermal Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)
- Table 133. North America NTC Thermal Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe NTC Thermal Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 135. Europe NTC Thermal Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific NTC Thermal Temperature Sensor Sales Forecast by Region (2026-2035) & (K Units)

Table 137. Asia Pacific NTC Thermal Temperature Sensor Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America NTC Thermal Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 139. South America NTC Thermal Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa NTC Thermal Temperature Sensor Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa NTC Thermal Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global NTC Thermal Temperature Sensor Sales Forecast by Type (2026-2035) & (K Units)

Table 143. Global NTC Thermal Temperature Sensor Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global NTC Thermal Temperature Sensor Price Forecast by Type (2026-2035) & (USD/Unit)

Table 145. Global NTC Thermal Temperature Sensor Sales (K Units) Forecast by Application (2026-2035)

Table 146. Global NTC Thermal Temperature Sensor Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of NTC Thermal Temperature Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global NTC Thermal Temperature Sensor Market Size (M USD), 2025-2035
- Figure 5. Global NTC Thermal Temperature Sensor Market Size (M USD) (2020-2035)
- Figure 6. Global NTC Thermal Temperature Sensor Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. NTC Thermal Temperature Sensor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global NTC Thermal Temperature Sensor Product Life Cycle
- Figure 13. NTC Thermal Temperature Sensor Sales Share by Manufacturers in 2025
- Figure 14. Global NTC Thermal Temperature Sensor Revenue Share by Manufacturers in 2025
- Figure 15. NTC Thermal Temperature Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market NTC Thermal Temperature Sensor Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by NTC Thermal Temperature Sensor Revenue in 2025
- Figure 18. Industry Chain Map of NTC Thermal Temperature Sensor
- Figure 19. Global NTC Thermal Temperature Sensor Market PEST Analysis
- Figure 20. Global NTC Thermal Temperature Sensor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global NTC Thermal Temperature Sensor Market Share by Type
- Figure 27. Sales Market Share of NTC Thermal Temperature Sensor by Type (2020-2025)
- Figure 28. Sales Market Share of NTC Thermal Temperature Sensor by Type in 2025
- Figure 29. Market Share of NTC Thermal Temperature Sensor by Type (2020-2025)

- Figure 30. Market Share of NTC Thermal Temperature Sensor by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global NTC Thermal Temperature Sensor Market Share by Application
- Figure 33. Global NTC Thermal Temperature Sensor Sales Market Share by Application (2020-2025)
- Figure 34. Global NTC Thermal Temperature Sensor Sales Market Share by Application in 2025
- Figure 35. Global NTC Thermal Temperature Sensor Market Share by Application (2020-2025)
- Figure 36. Global NTC Thermal Temperature Sensor Market Share by Application in 2025
- Figure 37. Global NTC Thermal Temperature Sensor Sales Growth Rate by Application (2020-2025)
- Figure 38. Global NTC Thermal Temperature Sensor Sales Market Share by Region (2020-2025)
- Figure 39. Global NTC Thermal Temperature Sensor Market Size by Region (2020-2025)
- Figure 40. North America NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America NTC Thermal Temperature Sensor Sales Market Share by Country in 2024
- Figure 43. North America NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America NTC Thermal Temperature Sensor Market Size by Country in 2024
- Figure 45. U.S. NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada NTC Thermal Temperature Sensor Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada NTC Thermal Temperature Sensor Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico NTC Thermal Temperature Sensor Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico NTC Thermal Temperature Sensor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe NTC Thermal Temperature Sensor Sales Market Share by Country in 2024

Figure 53. Europe NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe NTC Thermal Temperature Sensor Market Size by Country in 2024

Figure 55. Germany NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific NTC Thermal Temperature Sensor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific NTC Thermal Temperature Sensor Sales Market Share by Region in 2024

Figure 67. Asia Pacific NTC Thermal Temperature Sensor Market Size by Region in 2024

Figure 68. China NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America NTC Thermal Temperature Sensor Sales and Growth Rate (K Units)

Figure 79. South America NTC Thermal Temperature Sensor Sales Market Share by Country in 2024

Figure 80. South America NTC Thermal Temperature Sensor Market Size and Growth Rate (M USD)

Figure 81. South America NTC Thermal Temperature Sensor Market Size by Country in 2024

Figure 82. Brazil NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa NTC Thermal Temperature Sensor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa NTC Thermal Temperature Sensor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa NTC Thermal Temperature Sensor Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa NTC Thermal Temperature Sensor Market Size by Region in 2024

Figure 92. Saudi Arabia NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa NTC Thermal Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa NTC Thermal Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global NTC Thermal Temperature Sensor Production Market Share by Region (2020-2025)

Figure 103. North America NTC Thermal Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe NTC Thermal Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan NTC Thermal Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 106. China NTC Thermal Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global NTC Thermal Temperature Sensor Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global NTC Thermal Temperature Sensor Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global NTC Thermal Temperature Sensor Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global NTC Thermal Temperature Sensor Market Share Forecast by Type (2026-2035)

Figure 111. Global NTC Thermal Temperature Sensor Sales Forecast by Application (2026-2035)

Figure 112. Global NTC Thermal Temperature Sensor Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global NTC Thermal Temperature Sensor Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GED24E30BF8BEN.html>

Price: US\$ 2,980.00 (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/GED24E30BF8BEN.html>