

Global Automotive NTC Thermistor Market Growth 2025-2031

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Abstracts

The global Automotive NTC Thermistor market size is predicted to grow from US\$ 130 million in 2025 to US\$ 151 million in 2031; it is expected to grow at a CAGR of 2.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

LP Information, Inc. (LPI) ' newest research report, the “Automotive NTC Thermistor Industry Forecast” looks at past sales and reviews total world Automotive NTC Thermistor sales in 2024, providing a comprehensive analysis by region and market sector of projected Automotive NTC Thermistor sales for 2025 through 2031. With Automotive NTC Thermistor sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Automotive NTC Thermistor industry.

This Insight Report provides a comprehensive analysis of the global Automotive NTC Thermistor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive NTC Thermistor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive NTC Thermistor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive NTC Thermistor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive NTC Thermistor.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive NTC Thermistor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Radial Type

Diode Type

SMD Type

Other

Segmentation by Application:

Automotive Temperature Sensor

Automotive Power Management System

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

BetaTHERM Corporation

GE Sensing & Inspection Technologies

Honeywell Sensing and Control

Hyper-Sense Technology

Ishizuka Electronics Corporation

KOA CORP

Latron Company

Mitsubishi Materials Corporation

Murata Manufacturing Company

Ohizumi Manufacturing

Panasonic Electronic Devices

Shibaura Electronics

Tateyama Kagaku Industrial

TDK

Thinking Electronic Industrial

VISHAY INTERTECHNOLOGY

Key Questions Addressed in this Report

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

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

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

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

How does Automotive NTC Thermistor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Automotive NTC Thermistor Annual Sales 2020-2031

- 2.1.2 World Current & Future Analysis for Automotive NTC Thermistor by Geographic Region, 2020, 2024 & 2031

- 2.1.3 World Current & Future Analysis for Automotive NTC Thermistor by Country/Region, 2020, 2024 & 2031

2.2 Automotive NTC Thermistor Segment by Type

- 2.2.1 Radial Type

- 2.2.2 Diode Type

- 2.2.3 SMD Type

- 2.2.4 Other

2.3 Automotive NTC Thermistor Sales by Type

- 2.3.1 Global Automotive NTC Thermistor Sales Market Share by Type (2020-2025)

- 2.3.2 Global Automotive NTC Thermistor Revenue and Market Share by Type (2020-2025)

- 2.3.3 Global Automotive NTC Thermistor Sale Price by Type (2020-2025)

2.4 Automotive NTC Thermistor Segment by Application

- 2.4.1 Automotive Temperature Sensor

- 2.4.2 Automotive Power Management System

- 2.4.3 Other

2.5 Automotive NTC Thermistor Sales by Application

- 2.5.1 Global Automotive NTC Thermistor Sale Market Share by Application (2020-2025)

- 2.5.2 Global Automotive NTC Thermistor Revenue and Market Share by Application

(2020-2025)

2.5.3 Global Automotive NTC Thermistor Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Automotive NTC Thermistor Breakdown Data by Company

3.1.1 Global Automotive NTC Thermistor Annual Sales by Company (2020-2025)

3.1.2 Global Automotive NTC Thermistor Sales Market Share by Company

(2020-2025)

3.2 Global Automotive NTC Thermistor Annual Revenue by Company (2020-2025)

3.2.1 Global Automotive NTC Thermistor Revenue by Company (2020-2025)

3.2.2 Global Automotive NTC Thermistor Revenue Market Share by Company

(2020-2025)

3.3 Global Automotive NTC Thermistor Sale Price by Company

3.4 Key Manufacturers Automotive NTC Thermistor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive NTC Thermistor Product Location Distribution

3.4.2 Players Automotive NTC Thermistor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE NTC THERMISTOR BY GEOGRAPHIC REGION

4.1 World Historic Automotive NTC Thermistor Market Size by Geographic Region (2020-2025)

4.1.1 Global Automotive NTC Thermistor Annual Sales by Geographic Region

(2020-2025)

4.1.2 Global Automotive NTC Thermistor Annual Revenue by Geographic Region

(2020-2025)

4.2 World Historic Automotive NTC Thermistor Market Size by Country/Region (2020-2025)

4.2.1 Global Automotive NTC Thermistor Annual Sales by Country/Region

(2020-2025)

4.2.2 Global Automotive NTC Thermistor Annual Revenue by Country/Region

(2020-2025)

- 4.3 Americas Automotive NTC Thermistor Sales Growth
- 4.4 APAC Automotive NTC Thermistor Sales Growth
- 4.5 Europe Automotive NTC Thermistor Sales Growth
- 4.6 Middle East & Africa Automotive NTC Thermistor Sales Growth

5 AMERICAS

- 5.1 Americas Automotive NTC Thermistor Sales by Country
 - 5.1.1 Americas Automotive NTC Thermistor Sales by Country (2020-2025)
 - 5.1.2 Americas Automotive NTC Thermistor Revenue by Country (2020-2025)
- 5.2 Americas Automotive NTC Thermistor Sales by Type (2020-2025)
- 5.3 Americas Automotive NTC Thermistor Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Automotive NTC Thermistor Sales by Region
 - 6.1.1 APAC Automotive NTC Thermistor Sales by Region (2020-2025)
 - 6.1.2 APAC Automotive NTC Thermistor Revenue by Region (2020-2025)
- 6.2 APAC Automotive NTC Thermistor Sales by Type (2020-2025)
- 6.3 APAC Automotive NTC Thermistor Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Automotive NTC Thermistor by Country
 - 7.1.1 Europe Automotive NTC Thermistor Sales by Country (2020-2025)
 - 7.1.2 Europe Automotive NTC Thermistor Revenue by Country (2020-2025)
- 7.2 Europe Automotive NTC Thermistor Sales by Type (2020-2025)
- 7.3 Europe Automotive NTC Thermistor Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive NTC Thermistor by Country

8.1.1 Middle East & Africa Automotive NTC Thermistor Sales by Country (2020-2025)

8.1.2 Middle East & Africa Automotive NTC Thermistor Revenue by Country (2020-2025)

8.2 Middle East & Africa Automotive NTC Thermistor Sales by Type (2020-2025)

8.3 Middle East & Africa Automotive NTC Thermistor Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Automotive NTC Thermistor

10.3 Manufacturing Process Analysis of Automotive NTC Thermistor

10.4 Industry Chain Structure of Automotive NTC Thermistor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive NTC Thermistor Distributors

11.3 Automotive NTC Thermistor Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE NTC THERMISTOR BY GEOGRAPHIC REGION

12.1 Global Automotive NTC Thermistor Market Size Forecast by Region

12.1.1 Global Automotive NTC Thermistor Forecast by Region (2026-2031)

12.1.2 Global Automotive NTC Thermistor Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Automotive NTC Thermistor Forecast by Type (2026-2031)

12.7 Global Automotive NTC Thermistor Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 BetaTHERM Corporation

13.1.1 BetaTHERM Corporation Company Information

13.1.2 BetaTHERM Corporation Automotive NTC Thermistor Product Portfolios and Specifications

13.1.3 BetaTHERM Corporation Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 BetaTHERM Corporation Main Business Overview

13.1.5 BetaTHERM Corporation Latest Developments

13.2 GE Sensing & Inspection Technologies

13.2.1 GE Sensing & Inspection Technologies Company Information

13.2.2 GE Sensing & Inspection Technologies Automotive NTC Thermistor Product Portfolios and Specifications

13.2.3 GE Sensing & Inspection Technologies Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 GE Sensing & Inspection Technologies Main Business Overview

13.2.5 GE Sensing & Inspection Technologies Latest Developments

13.3 Honeywell Sensing and Control

13.3.1 Honeywell Sensing and Control Company Information

13.3.2 Honeywell Sensing and Control Automotive NTC Thermistor Product Portfolios and Specifications

13.3.3 Honeywell Sensing and Control Automotive NTC Thermistor Sales, Revenue,

Price and Gross Margin (2020-2025)

13.3.4 Honeywell Sensing and Control Main Business Overview

13.3.5 Honeywell Sensing and Control Latest Developments

13.4 Hyper-Sense Technology

13.4.1 Hyper-Sense Technology Company Information

13.4.2 Hyper-Sense Technology Automotive NTC Thermistor Product Portfolios and Specifications

13.4.3 Hyper-Sense Technology Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Hyper-Sense Technology Main Business Overview

13.4.5 Hyper-Sense Technology Latest Developments

13.5 Ishizuka Electronics Corporation

13.5.1 Ishizuka Electronics Corporation Company Information

13.5.2 Ishizuka Electronics Corporation Automotive NTC Thermistor Product Portfolios and Specifications

13.5.3 Ishizuka Electronics Corporation Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Ishizuka Electronics Corporation Main Business Overview

13.5.5 Ishizuka Electronics Corporation Latest Developments

13.6 KOA CORP

13.6.1 KOA CORP Company Information

13.6.2 KOA CORP Automotive NTC Thermistor Product Portfolios and Specifications

13.6.3 KOA CORP Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 KOA CORP Main Business Overview

13.6.5 KOA CORP Latest Developments

13.7 Lattron Company

13.7.1 Lattron Company Company Information

13.7.2 Lattron Company Automotive NTC Thermistor Product Portfolios and Specifications

13.7.3 Lattron Company Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Lattron Company Main Business Overview

13.7.5 Lattron Company Latest Developments

13.8 Mitsubishi Materials Corporation

13.8.1 Mitsubishi Materials Corporation Company Information

13.8.2 Mitsubishi Materials Corporation Automotive NTC Thermistor Product Portfolios and Specifications

13.8.3 Mitsubishi Materials Corporation Automotive NTC Thermistor Sales, Revenue,

Price and Gross Margin (2020-2025)

13.8.4 Mitsubishi Materials Corporation Main Business Overview

13.8.5 Mitsubishi Materials Corporation Latest Developments

13.9 Murata Manufacturing Company

13.9.1 Murata Manufacturing Company Company Information

13.9.2 Murata Manufacturing Company Automotive NTC Thermistor Product Portfolios and Specifications

13.9.3 Murata Manufacturing Company Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Murata Manufacturing Company Main Business Overview

13.9.5 Murata Manufacturing Company Latest Developments

13.10 Ohizumi Manufacturing

13.10.1 Ohizumi Manufacturing Company Information

13.10.2 Ohizumi Manufacturing Automotive NTC Thermistor Product Portfolios and Specifications

13.10.3 Ohizumi Manufacturing Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Ohizumi Manufacturing Main Business Overview

13.10.5 Ohizumi Manufacturing Latest Developments

13.11 Panasonic Electronic Devices

13.11.1 Panasonic Electronic Devices Company Information

13.11.2 Panasonic Electronic Devices Automotive NTC Thermistor Product Portfolios and Specifications

13.11.3 Panasonic Electronic Devices Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Panasonic Electronic Devices Main Business Overview

13.11.5 Panasonic Electronic Devices Latest Developments

13.12 Shibaura Electronics

13.12.1 Shibaura Electronics Company Information

13.12.2 Shibaura Electronics Automotive NTC Thermistor Product Portfolios and Specifications

13.12.3 Shibaura Electronics Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Shibaura Electronics Main Business Overview

13.12.5 Shibaura Electronics Latest Developments

13.13 Tateyama Kagaku Industrial

13.13.1 Tateyama Kagaku Industrial Company Information

13.13.2 Tateyama Kagaku Industrial Automotive NTC Thermistor Product Portfolios and Specifications

13.13.3 Tateyama Kagaku Industrial Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Tateyama Kagaku Industrial Main Business Overview

13.13.5 Tateyama Kagaku Industrial Latest Developments

13.14 TDK

13.14.1 TDK Company Information

13.14.2 TDK Automotive NTC Thermistor Product Portfolios and Specifications

13.14.3 TDK Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 TDK Main Business Overview

13.14.5 TDK Latest Developments

13.15 Thinking Electronic Industrial

13.15.1 Thinking Electronic Industrial Company Information

13.15.2 Thinking Electronic Industrial Automotive NTC Thermistor Product Portfolios and Specifications

13.15.3 Thinking Electronic Industrial Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 Thinking Electronic Industrial Main Business Overview

13.15.5 Thinking Electronic Industrial Latest Developments

13.16 VISHAY INTERTECHNOLOGY

13.16.1 VISHAY INTERTECHNOLOGY Company Information

13.16.2 VISHAY INTERTECHNOLOGY Automotive NTC Thermistor Product Portfolios and Specifications

13.16.3 VISHAY INTERTECHNOLOGY Automotive NTC Thermistor Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 VISHAY INTERTECHNOLOGY Main Business Overview

13.16.5 VISHAY INTERTECHNOLOGY Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive NTC Thermistor Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Automotive NTC Thermistor Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Radial Type

Table 4. Major Players of Diode Type

Table 5. Major Players of SMD Type

Table 6. Major Players of Other

Table 7. Global Automotive NTC Thermistor Sales by Type (2020-2025) & (K Units)

Table 8. Global Automotive NTC Thermistor Sales Market Share by Type (2020-2025)

Table 9. Global Automotive NTC Thermistor Revenue by Type (2020-2025) & (\$ million)

Table 10. Global Automotive NTC Thermistor Revenue Market Share by Type (2020-2025)

Table 11. Global Automotive NTC Thermistor Sale Price by Type (2020-2025) & (US\$/Unit)

Table 12. Global Automotive NTC Thermistor Sale by Application (2020-2025) & (K Units)

Table 13. Global Automotive NTC Thermistor Sale Market Share by Application (2020-2025)

Table 14. Global Automotive NTC Thermistor Revenue by Application (2020-2025) & (\$ million)

Table 15. Global Automotive NTC Thermistor Revenue Market Share by Application (2020-2025)

Table 16. Global Automotive NTC Thermistor Sale Price by Application (2020-2025) & (US\$/Unit)

Table 17. Global Automotive NTC Thermistor Sales by Company (2020-2025) & (K Units)

Table 18. Global Automotive NTC Thermistor Sales Market Share by Company (2020-2025)

Table 19. Global Automotive NTC Thermistor Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global Automotive NTC Thermistor Revenue Market Share by Company (2020-2025)

Table 21. Global Automotive NTC Thermistor Sale Price by Company (2020-2025) & (US\$/Unit)

Table 22. Key Manufacturers Automotive NTC Thermistor Producing Area Distribution and Sales Area

Table 23. Players Automotive NTC Thermistor Products Offered

Table 24. Automotive NTC Thermistor Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Automotive NTC Thermistor Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global Automotive NTC Thermistor Sales Market Share Geographic Region (2020-2025)

Table 29. Global Automotive NTC Thermistor Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Automotive NTC Thermistor Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Automotive NTC Thermistor Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global Automotive NTC Thermistor Sales Market Share by Country/Region (2020-2025)

Table 33. Global Automotive NTC Thermistor Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Automotive NTC Thermistor Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Automotive NTC Thermistor Sales by Country (2020-2025) & (K Units)

Table 36. Americas Automotive NTC Thermistor Sales Market Share by Country (2020-2025)

Table 37. Americas Automotive NTC Thermistor Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Automotive NTC Thermistor Sales by Type (2020-2025) & (K Units)

Table 39. Americas Automotive NTC Thermistor Sales by Application (2020-2025) & (K Units)

Table 40. APAC Automotive NTC Thermistor Sales by Region (2020-2025) & (K Units)

Table 41. APAC Automotive NTC Thermistor Sales Market Share by Region (2020-2025)

Table 42. APAC Automotive NTC Thermistor Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Automotive NTC Thermistor Sales by Type (2020-2025) & (K Units)

Table 44. APAC Automotive NTC Thermistor Sales by Application (2020-2025) & (K

Units)

Table 45. Europe Automotive NTC Thermistor Sales by Country (2020-2025) & (K Units)

Table 46. Europe Automotive NTC Thermistor Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Automotive NTC Thermistor Sales by Type (2020-2025) & (K Units)

Table 48. Europe Automotive NTC Thermistor Sales by Application (2020-2025) & (K Units)

Table 49. Middle East & Africa Automotive NTC Thermistor Sales by Country (2020-2025) & (K Units)

Table 50. Middle East & Africa Automotive NTC Thermistor Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa Automotive NTC Thermistor Sales by Type (2020-2025) & (K Units)

Table 52. Middle East & Africa Automotive NTC Thermistor Sales by Application (2020-2025) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Automotive NTC Thermistor

Table 54. Key Market Challenges & Risks of Automotive NTC Thermistor

Table 55. Key Industry Trends of Automotive NTC Thermistor

Table 56. Automotive NTC Thermistor Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Automotive NTC Thermistor Distributors List

Table 59. Automotive NTC Thermistor Customer List

Table 60. Global Automotive NTC Thermistor Sales Forecast by Region (2026-2031) & (K Units)

Table 61. Global Automotive NTC Thermistor Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 62. Americas Automotive NTC Thermistor Sales Forecast by Country (2026-2031) & (K Units)

Table 63. Americas Automotive NTC Thermistor Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 64. APAC Automotive NTC Thermistor Sales Forecast by Region (2026-2031) & (K Units)

Table 65. APAC Automotive NTC Thermistor Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Automotive NTC Thermistor Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Europe Automotive NTC Thermistor Revenue Forecast by Country (2026-2031) & (\$ millions)

- Table 68. Middle East & Africa Automotive NTC Thermistor Sales Forecast by Country (2026-2031) & (K Units)
- Table 69. Middle East & Africa Automotive NTC Thermistor Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 70. Global Automotive NTC Thermistor Sales Forecast by Type (2026-2031) & (K Units)
- Table 71. Global Automotive NTC Thermistor Revenue Forecast by Type (2026-2031) & (\$ millions)
- Table 72. Global Automotive NTC Thermistor Sales Forecast by Application (2026-2031) & (K Units)
- Table 73. Global Automotive NTC Thermistor Revenue Forecast by Application (2026-2031) & (\$ millions)
- Table 74. BetaTHERM Corporation Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 75. BetaTHERM Corporation Automotive NTC Thermistor Product Portfolios and Specifications
- Table 76. BetaTHERM Corporation Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 77. BetaTHERM Corporation Main Business
- Table 78. BetaTHERM Corporation Latest Developments
- Table 79. GE Sensing & Inspection Technologies Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 80. GE Sensing & Inspection Technologies Automotive NTC Thermistor Product Portfolios and Specifications
- Table 81. GE Sensing & Inspection Technologies Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 82. GE Sensing & Inspection Technologies Main Business
- Table 83. GE Sensing & Inspection Technologies Latest Developments
- Table 84. Honeywell Sensing and Control Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 85. Honeywell Sensing and Control Automotive NTC Thermistor Product Portfolios and Specifications
- Table 86. Honeywell Sensing and Control Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 87. Honeywell Sensing and Control Main Business
- Table 88. Honeywell Sensing and Control Latest Developments
- Table 89. Hyper-Sense Technology Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors
- Table 90. Hyper-Sense Technology Automotive NTC Thermistor Product Portfolios and

Specifications

Table 91. Hyper-Sense Technology Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 92. Hyper-Sense Technology Main Business

Table 93. Hyper-Sense Technology Latest Developments

Table 94. Ishizuka Electronics Corporation Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 95. Ishizuka Electronics Corporation Automotive NTC Thermistor Product Portfolios and Specifications

Table 96. Ishizuka Electronics Corporation Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 97. Ishizuka Electronics Corporation Main Business

Table 98. Ishizuka Electronics Corporation Latest Developments

Table 99. KOA CORP Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 100. KOA CORP Automotive NTC Thermistor Product Portfolios and Specifications

Table 101. KOA CORP Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 102. KOA CORP Main Business

Table 103. KOA CORP Latest Developments

Table 104. Lattron Company Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 105. Lattron Company Automotive NTC Thermistor Product Portfolios and Specifications

Table 106. Lattron Company Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 107. Lattron Company Main Business

Table 108. Lattron Company Latest Developments

Table 109. Mitsubishi Materials Corporation Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 110. Mitsubishi Materials Corporation Automotive NTC Thermistor Product Portfolios and Specifications

Table 111. Mitsubishi Materials Corporation Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 112. Mitsubishi Materials Corporation Main Business

Table 113. Mitsubishi Materials Corporation Latest Developments

Table 114. Murata Manufacturing Company Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 115. Murata Manufacturing Company Automotive NTC Thermistor Product Portfolios and Specifications

Table 116. Murata Manufacturing Company Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 117. Murata Manufacturing Company Main Business

Table 118. Murata Manufacturing Company Latest Developments

Table 119. Ohizumi Manufacturing Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 120. Ohizumi Manufacturing Automotive NTC Thermistor Product Portfolios and Specifications

Table 121. Ohizumi Manufacturing Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 122. Ohizumi Manufacturing Main Business

Table 123. Ohizumi Manufacturing Latest Developments

Table 124. Panasonic Electronic Devices Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 125. Panasonic Electronic Devices Automotive NTC Thermistor Product Portfolios and Specifications

Table 126. Panasonic Electronic Devices Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 127. Panasonic Electronic Devices Main Business

Table 128. Panasonic Electronic Devices Latest Developments

Table 129. Shibaura Electronics Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 130. Shibaura Electronics Automotive NTC Thermistor Product Portfolios and Specifications

Table 131. Shibaura Electronics Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 132. Shibaura Electronics Main Business

Table 133. Shibaura Electronics Latest Developments

Table 134. Tateyama Kagaku Industrial Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 135. Tateyama Kagaku Industrial Automotive NTC Thermistor Product Portfolios and Specifications

Table 136. Tateyama Kagaku Industrial Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 137. Tateyama Kagaku Industrial Main Business

Table 138. Tateyama Kagaku Industrial Latest Developments

Table 139. TDK Basic Information, Automotive NTC Thermistor Manufacturing Base,

Sales Area and Its Competitors

Table 140. TDK Automotive NTC Thermistor Product Portfolios and Specifications

Table 141. TDK Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 142. TDK Main Business

Table 143. TDK Latest Developments

Table 144. Thinking Electronic Industrial Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 145. Thinking Electronic Industrial Automotive NTC Thermistor Product Portfolios and Specifications

Table 146. Thinking Electronic Industrial Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 147. Thinking Electronic Industrial Main Business

Table 148. Thinking Electronic Industrial Latest Developments

Table 149. VISHAY INTERTECHNOLOGY Basic Information, Automotive NTC Thermistor Manufacturing Base, Sales Area and Its Competitors

Table 150. VISHAY INTERTECHNOLOGY Automotive NTC Thermistor Product Portfolios and Specifications

Table 151. VISHAY INTERTECHNOLOGY Automotive NTC Thermistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 152. VISHAY INTERTECHNOLOGY Main Business

Table 153. VISHAY INTERTECHNOLOGY Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Automotive NTC Thermistor
- Figure 2. Automotive NTC Thermistor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive NTC Thermistor Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Automotive NTC Thermistor Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Automotive NTC Thermistor Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Automotive NTC Thermistor Sales Market Share by Country/Region (2024)
- Figure 10. Automotive NTC Thermistor Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Radial Type
- Figure 12. Product Picture of Diode Type
- Figure 13. Product Picture of SMD Type
- Figure 14. Product Picture of Other
- Figure 15. Global Automotive NTC Thermistor Sales Market Share by Type in 2025
- Figure 16. Global Automotive NTC Thermistor Revenue Market Share by Type (2020-2025)
- Figure 17. Automotive NTC Thermistor Consumed in Automotive Temperature Sensor
- Figure 18. Global Automotive NTC Thermistor Market: Automotive Temperature Sensor (2020-2025) & (K Units)
- Figure 19. Automotive NTC Thermistor Consumed in Automotive Power Management System
- Figure 20. Global Automotive NTC Thermistor Market: Automotive Power Management System (2020-2025) & (K Units)
- Figure 21. Automotive NTC Thermistor Consumed in Other
- Figure 22. Global Automotive NTC Thermistor Market: Other (2020-2025) & (K Units)
- Figure 23. Global Automotive NTC Thermistor Sale Market Share by Application (2024)
- Figure 24. Global Automotive NTC Thermistor Revenue Market Share by Application in 2025
- Figure 25. Automotive NTC Thermistor Sales by Company in 2025 (K Units)
- Figure 26. Global Automotive NTC Thermistor Sales Market Share by Company in 2025
- Figure 27. Automotive NTC Thermistor Revenue by Company in 2025 (\$ millions)

Figure 28. Global Automotive NTC Thermistor Revenue Market Share by Company in 2025

Figure 29. Global Automotive NTC Thermistor Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Automotive NTC Thermistor Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Automotive NTC Thermistor Sales 2020-2025 (K Units)

Figure 32. Americas Automotive NTC Thermistor Revenue 2020-2025 (\$ millions)

Figure 33. APAC Automotive NTC Thermistor Sales 2020-2025 (K Units)

Figure 34. APAC Automotive NTC Thermistor Revenue 2020-2025 (\$ millions)

Figure 35. Europe Automotive NTC Thermistor Sales 2020-2025 (K Units)

Figure 36. Europe Automotive NTC Thermistor Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Automotive NTC Thermistor Sales 2020-2025 (K Units)

Figure 38. Middle East & Africa Automotive NTC Thermistor Revenue 2020-2025 (\$ millions)

Figure 39. Americas Automotive NTC Thermistor Sales Market Share by Country in 2025

Figure 40. Americas Automotive NTC Thermistor Revenue Market Share by Country (2020-2025)

Figure 41. Americas Automotive NTC Thermistor Sales Market Share by Type (2020-2025)

Figure 42. Americas Automotive NTC Thermistor Sales Market Share by Application (2020-2025)

Figure 43. United States Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Automotive NTC Thermistor Sales Market Share by Region in 2025

Figure 48. APAC Automotive NTC Thermistor Revenue Market Share by Region (2020-2025)

Figure 49. APAC Automotive NTC Thermistor Sales Market Share by Type (2020-2025)

Figure 50. APAC Automotive NTC Thermistor Sales Market Share by Application (2020-2025)

Figure 51. China Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Automotive NTC Thermistor Revenue Growth 2020-2025 (\$

millions)

Figure 55. India Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Automotive NTC Thermistor Sales Market Share by Country in 2025

Figure 59. Europe Automotive NTC Thermistor Revenue Market Share by Country (2020-2025)

Figure 60. Europe Automotive NTC Thermistor Sales Market Share by Type (2020-2025)

Figure 61. Europe Automotive NTC Thermistor Sales Market Share by Application (2020-2025)

Figure 62. Germany Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Automotive NTC Thermistor Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Automotive NTC Thermistor Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Automotive NTC Thermistor Sales Market Share by Application (2020-2025)

Figure 70. Egypt Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Automotive NTC Thermistor Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Automotive NTC Thermistor in 2025

Figure 76. Manufacturing Process Analysis of Automotive NTC Thermistor

Figure 77. Industry Chain Structure of Automotive NTC Thermistor

Figure 78. Channels of Distribution

Figure 79. Global Automotive NTC Thermistor Sales Market Forecast by Region (2026-2031)

Figure 80. Global Automotive NTC Thermistor Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Automotive NTC Thermistor Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Automotive NTC Thermistor Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Automotive NTC Thermistor Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Automotive NTC Thermistor Revenue Market Share Forecast by Application (2026-2031)

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