

# Global NTC Thermistors for Battery Market Growth 2023-2029

https://marketpublishers.com/r/GE8C6EE25C97EN.html

Date: March 2023

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GE8C6EE25C97EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The global NTC Thermistors for Battery market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for NTC Thermistors for Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for NTC Thermistors for Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for NTC Thermistors for Battery is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key NTC Thermistors for Battery players cover Thinking Electronic, Mitsubishi, Vishay, Shiheng Electronics, AVX, Panasonic, Fenghua Electronics, Lattron and TE Connectivity, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "NTC Thermistors for Battery Industry Forecast" looks at past sales and reviews total world NTC Thermistors for Battery sales in 2022, providing a comprehensive analysis by region and market sector of projected NTC Thermistors for Battery sales for 2023 through 2029. With NTC Thermistors for Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NTC Thermistors for Battery industry.



This Insight Report provides a comprehensive analysis of the global NTC Thermistors for Battery 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 NTC Thermistors for Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NTC Thermistors for Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NTC Thermistors for Battery 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 NTC Thermistors for Battery.

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

Market Segmentation:

Segmentation by type

Disk and Chip Thermistor

Glass Encapsulated NTC Thermistor

Others

Segmentation by application

Battery Packs

BMS (Battery Management System)

**Battery Charger** 

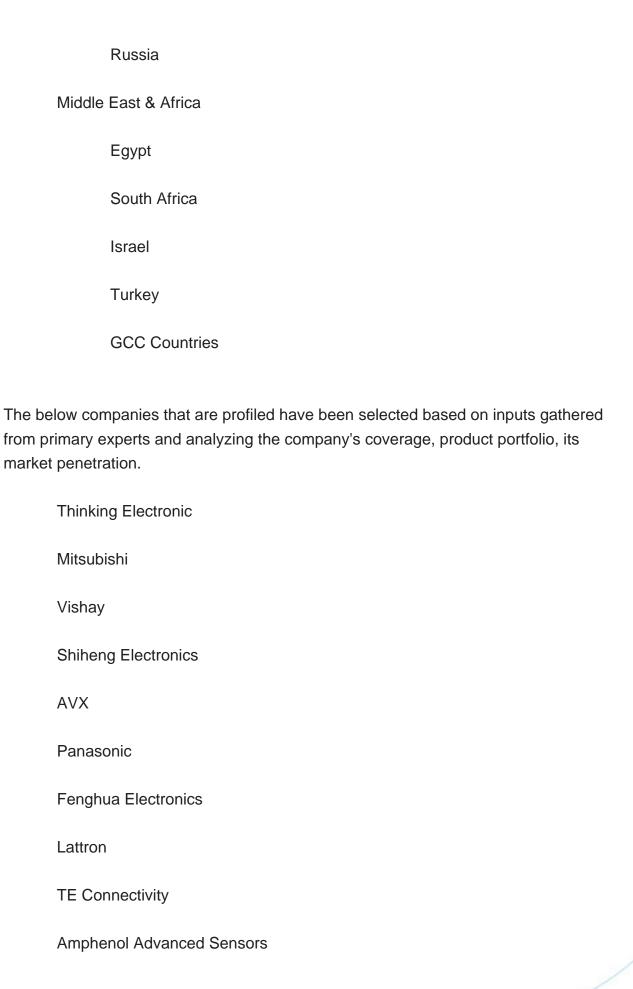


# Others

| This report also splits the market by region: | This report | also | splits th | e market | by | region: |
|---|-------------|------|-----------|----------|----|---------|
|---|-------------|------|-----------|----------|----|---------|

| nis 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          |  |  |







Sinochip Electronics

| EXSENSE Electronic  |
|---|
| Tewa Temperature Sensors  |
| TAYAO Technology  |
| JOYIN   |
| Elscott Manufacturing   |
| Sen Tech  |
| Mingjia Electric  |
| Key Questions Addressed in this Report  |
| What is the 10-year outlook for the global NTC Thermistors for Battery market?              |
| What factors are driving NTC Thermistors for Battery market growth, globally and by region? |
| Which technologies are poised for the fastest growth by market and region?                  |
| How do NTC Thermistors for Battery market opportunities vary by end market size?            |
| How does NTC Thermistors for Battery break out type, application?                           |
| What are the influences of COVID-19 and Russia-Ukraine war?                                 |
|   |



# **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 NTC Thermistors for Battery Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for NTC Thermistors for Battery by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for NTC Thermistors for Battery by Country/Region, 2018, 2022 & 2029
- 2.2 NTC Thermistors for Battery Segment by Type
  - 2.2.1 Disk and Chip Thermistor
  - 2.2.2 Glass Encapsulated NTC Thermistor
  - 2.2.3 Others
- 2.3 NTC Thermistors for Battery Sales by Type
  - 2.3.1 Global NTC Thermistors for Battery Sales Market Share by Type (2018-2023)
- 2.3.2 Global NTC Thermistors for Battery Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global NTC Thermistors for Battery Sale Price by Type (2018-2023)
- 2.4 NTC Thermistors for Battery Segment by Application
  - 2.4.1 Battery Packs
  - 2.4.2 BMS (Battery Management System)
  - 2.4.3 Battery Charger
  - 2.4.4 Others
- 2.5 NTC Thermistors for Battery Sales by Application
- 2.5.1 Global NTC Thermistors for Battery Sale Market Share by Application (2018-2023)
- 2.5.2 Global NTC Thermistors for Battery Revenue and Market Share by Application



(2018-2023)

2.5.3 Global NTC Thermistors for Battery Sale Price by Application (2018-2023)

### **3 GLOBAL NTC THERMISTORS FOR BATTERY BY COMPANY**

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

# 4 WORLD HISTORIC REVIEW FOR NTC THERMISTORS FOR BATTERY BY GEOGRAPHIC REGION

- 4.1 World Historic NTC Thermistors for Battery Market Size by Geographic Region (2018-2023)
- 4.1.1 Global NTC Thermistors for Battery Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global NTC Thermistors for Battery Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic NTC Thermistors for Battery Market Size by Country/Region (2018-2023)
- 4.2.1 Global NTC Thermistors for Battery Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global NTC Thermistors for Battery Annual Revenue by Country/Region (2018-2023)



- 4.3 Americas NTC Thermistors for Battery Sales Growth
- 4.4 APAC NTC Thermistors for Battery Sales Growth
- 4.5 Europe NTC Thermistors for Battery Sales Growth
- 4.6 Middle East & Africa NTC Thermistors for Battery Sales Growth

#### **5 AMERICAS**

- 5.1 Americas NTC Thermistors for Battery Sales by Country
  - 5.1.1 Americas NTC Thermistors for Battery Sales by Country (2018-2023)
  - 5.1.2 Americas NTC Thermistors for Battery Revenue by Country (2018-2023)
- 5.2 Americas NTC Thermistors for Battery Sales by Type
- 5.3 Americas NTC Thermistors for Battery Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

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

#### **7 EUROPE**

- 7.1 Europe NTC Thermistors for Battery by Country
- 7.1.1 Europe NTC Thermistors for Battery Sales by Country (2018-2023)
- 7.1.2 Europe NTC Thermistors for Battery Revenue by Country (2018-2023)
- 7.2 Europe NTC Thermistors for Battery Sales by Type
- 7.3 Europe NTC Thermistors for Battery Sales by Application



- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

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

# 9 MARKET DRIVERS, CHALLENGES AND TRENDS

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

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of NTC Thermistors for Battery
- 10.3 Manufacturing Process Analysis of NTC Thermistors for Battery
- 10.4 Industry Chain Structure of NTC Thermistors for Battery

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 NTC Thermistors for Battery Distributors



# 11.3 NTC Thermistors for Battery Customer

# 12 WORLD FORECAST REVIEW FOR NTC THERMISTORS FOR BATTERY BY GEOGRAPHIC REGION

- 12.1 Global NTC Thermistors for Battery Market Size Forecast by Region
- 12.1.1 Global NTC Thermistors for Battery Forecast by Region (2024-2029)
- 12.1.2 Global NTC Thermistors for Battery Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global NTC Thermistors for Battery Forecast by Type
- 12.7 Global NTC Thermistors for Battery Forecast by Application

## 13 KEY PLAYERS ANALYSIS

- 13.1 Thinking Electronic
  - 13.1.1 Thinking Electronic Company Information
- 13.1.2 Thinking Electronic NTC Thermistors for Battery Product Portfolios and Specifications
- 13.1.3 Thinking Electronic NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Thinking Electronic Main Business Overview
  - 13.1.5 Thinking Electronic Latest Developments
- 13.2 Mitsubishi
  - 13.2.1 Mitsubishi Company Information
  - 13.2.2 Mitsubishi NTC Thermistors for Battery Product Portfolios and Specifications
- 13.2.3 Mitsubishi NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Mitsubishi Main Business Overview
  - 13.2.5 Mitsubishi Latest Developments
- 13.3 Vishay
  - 13.3.1 Vishay Company Information
  - 13.3.2 Vishay NTC Thermistors for Battery Product Portfolios and Specifications
- 13.3.3 Vishay NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Vishay Main Business Overview



- 13.3.5 Vishay Latest Developments
- 13.4 Shiheng Electronics
  - 13.4.1 Shiheng Electronics Company Information
- 13.4.2 Shiheng Electronics NTC Thermistors for Battery Product Portfolios and Specifications
- 13.4.3 Shiheng Electronics NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Shiheng Electronics Main Business Overview
  - 13.4.5 Shiheng Electronics Latest Developments
- 13.5 AVX
  - 13.5.1 AVX Company Information
  - 13.5.2 AVX NTC Thermistors for Battery Product Portfolios and Specifications
- 13.5.3 AVX NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 AVX Main Business Overview
  - 13.5.5 AVX Latest Developments
- 13.6 Panasonic
  - 13.6.1 Panasonic Company Information
  - 13.6.2 Panasonic NTC Thermistors for Battery Product Portfolios and Specifications
- 13.6.3 Panasonic NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Panasonic Main Business Overview
  - 13.6.5 Panasonic Latest Developments
- 13.7 Fenghua Electronics
  - 13.7.1 Fenghua Electronics Company Information
- 13.7.2 Fenghua Electronics NTC Thermistors for Battery Product Portfolios and Specifications
- 13.7.3 Fenghua Electronics NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Fenghua Electronics Main Business Overview
  - 13.7.5 Fenghua Electronics Latest Developments
- 13.8 Lattron
  - 13.8.1 Lattron Company Information
  - 13.8.2 Lattron NTC Thermistors for Battery Product Portfolios and Specifications
- 13.8.3 Lattron NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Lattron Main Business Overview
  - 13.8.5 Lattron Latest Developments
- 13.9 TE Connectivity



- 13.9.1 TE Connectivity Company Information
- 13.9.2 TE Connectivity NTC Thermistors for Battery Product Portfolios and Specifications
- 13.9.3 TE Connectivity NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 TE Connectivity Main Business Overview
  - 13.9.5 TE Connectivity Latest Developments
- 13.10 Amphenol Advanced Sensors
  - 13.10.1 Amphenol Advanced Sensors Company Information
- 13.10.2 Amphenol Advanced Sensors NTC Thermistors for Battery Product Portfolios and Specifications
- 13.10.3 Amphenol Advanced Sensors NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Amphenol Advanced Sensors Main Business Overview
  - 13.10.5 Amphenol Advanced Sensors Latest Developments
- 13.11 Sinochip Electronics
  - 13.11.1 Sinochip Electronics Company Information
- 13.11.2 Sinochip Electronics NTC Thermistors for Battery Product Portfolios and Specifications
- 13.11.3 Sinochip Electronics NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Sinochip Electronics Main Business Overview
  - 13.11.5 Sinochip Electronics Latest Developments
- 13.12 EXSENSE Electronic
  - 13.12.1 EXSENSE Electronic Company Information
- 13.12.2 EXSENSE Electronic NTC Thermistors for Battery Product Portfolios and Specifications
- 13.12.3 EXSENSE Electronic NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 EXSENSE Electronic Main Business Overview
  - 13.12.5 EXSENSE Electronic Latest Developments
- 13.13 Tewa Temperature Sensors
  - 13.13.1 Tewa Temperature Sensors Company Information
- 13.13.2 Tewa Temperature Sensors NTC Thermistors for Battery Product Portfolios and Specifications
- 13.13.3 Tewa Temperature Sensors NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Tewa Temperature Sensors Main Business Overview
  - 13.13.5 Tewa Temperature Sensors Latest Developments



- 13.14 TAYAO Technology
  - 13.14.1 TAYAO Technology Company Information
- 13.14.2 TAYAO Technology NTC Thermistors for Battery Product Portfolios and Specifications
- 13.14.3 TAYAO Technology NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 TAYAO Technology Main Business Overview
  - 13.14.5 TAYAO Technology Latest Developments
- 13.15 JOYIN
  - 13.15.1 JOYIN Company Information
- 13.15.2 JOYIN NTC Thermistors for Battery Product Portfolios and Specifications
- 13.15.3 JOYIN NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 JOYIN Main Business Overview
  - 13.15.5 JOYIN Latest Developments
- 13.16 Elscott Manufacturing
  - 13.16.1 Elscott Manufacturing Company Information
- 13.16.2 Elscott Manufacturing NTC Thermistors for Battery Product Portfolios and Specifications
- 13.16.3 Elscott Manufacturing NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.16.4 Elscott Manufacturing Main Business Overview
  - 13.16.5 Elscott Manufacturing Latest Developments
- 13.17 Sen Tech
  - 13.17.1 Sen Tech Company Information
  - 13.17.2 Sen Tech NTC Thermistors for Battery Product Portfolios and Specifications
- 13.17.3 Sen Tech NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.17.4 Sen Tech Main Business Overview
  - 13.17.5 Sen Tech Latest Developments
- 13.18 Mingjia Electric
  - 13.18.1 Mingjia Electric Company Information
- 13.18.2 Mingjia Electric NTC Thermistors for Battery Product Portfolios and Specifications
- 13.18.3 Mingjia Electric NTC Thermistors for Battery Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.18.4 Mingjia Electric Main Business Overview
  - 13.18.5 Mingjia Electric Latest Developments



# 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

- Table 1. NTC Thermistors for Battery Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. NTC Thermistors for Battery Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Disk and Chip Thermistor
- Table 4. Major Players of Glass Encapsulated NTC Thermistor
- Table 5. Major Players of Others
- Table 6. Global NTC Thermistors for Battery Sales by Type (2018-2023) & (K Units)
- Table 7. Global NTC Thermistors for Battery Sales Market Share by Type (2018-2023)
- Table 8. Global NTC Thermistors for Battery Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global NTC Thermistors for Battery Revenue Market Share by Type (2018-2023)
- Table 10. Global NTC Thermistors for Battery Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global NTC Thermistors for Battery Sales by Application (2018-2023) & (K Units)
- Table 12. Global NTC Thermistors for Battery Sales Market Share by Application (2018-2023)
- Table 13. Global NTC Thermistors for Battery Revenue by Application (2018-2023)
- Table 14. Global NTC Thermistors for Battery Revenue Market Share by Application (2018-2023)
- Table 15. Global NTC Thermistors for Battery Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global NTC Thermistors for Battery Sales by Company (2018-2023) & (K Units)
- Table 17. Global NTC Thermistors for Battery Sales Market Share by Company (2018-2023)
- Table 18. Global NTC Thermistors for Battery Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global NTC Thermistors for Battery Revenue Market Share by Company (2018-2023)
- Table 20. Global NTC Thermistors for Battery Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers NTC Thermistors for Battery Producing Area Distribution and Sales Area



- Table 22. Players NTC Thermistors for Battery Products Offered
- Table 23. NTC Thermistors for Battery Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global NTC Thermistors for Battery Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global NTC Thermistors for Battery Sales Market Share Geographic Region (2018-2023)
- Table 28. Global NTC Thermistors for Battery Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global NTC Thermistors for Battery Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global NTC Thermistors for Battery Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global NTC Thermistors for Battery Sales Market Share by Country/Region (2018-2023)
- Table 32. Global NTC Thermistors for Battery Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global NTC Thermistors for Battery Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas NTC Thermistors for Battery Sales by Country (2018-2023) & (K Units)
- Table 35. Americas NTC Thermistors for Battery Sales Market Share by Country (2018-2023)
- Table 36. Americas NTC Thermistors for Battery Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas NTC Thermistors for Battery Revenue Market Share by Country (2018-2023)
- Table 38. Americas NTC Thermistors for Battery Sales by Type (2018-2023) & (K Units)
- Table 39. Americas NTC Thermistors for Battery Sales by Application (2018-2023) & (K Units)
- Table 40. APAC NTC Thermistors for Battery Sales by Region (2018-2023) & (K Units)
- Table 41. APAC NTC Thermistors for Battery Sales Market Share by Region (2018-2023)
- Table 42. APAC NTC Thermistors for Battery Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC NTC Thermistors for Battery Revenue Market Share by Region (2018-2023)



- Table 44. APAC NTC Thermistors for Battery Sales by Type (2018-2023) & (K Units)
- Table 45. APAC NTC Thermistors for Battery Sales by Application (2018-2023) & (K Units)
- Table 46. Europe NTC Thermistors for Battery Sales by Country (2018-2023) & (K Units)
- Table 47. Europe NTC Thermistors for Battery Sales Market Share by Country (2018-2023)
- Table 48. Europe NTC Thermistors for Battery Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe NTC Thermistors for Battery Revenue Market Share by Country (2018-2023)
- Table 50. Europe NTC Thermistors for Battery Sales by Type (2018-2023) & (K Units)
- Table 51. Europe NTC Thermistors for Battery Sales by Application (2018-2023) & (K Units)
- Table 52. Middle East & Africa NTC Thermistors for Battery Sales by Country (2018-2023) & (K Units)
- Table 53. Middle East & Africa NTC Thermistors for Battery Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa NTC Thermistors for Battery Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa NTC Thermistors for Battery Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa NTC Thermistors for Battery Sales by Type (2018-2023) & (K Units)
- Table 57. Middle East & Africa NTC Thermistors for Battery Sales by Application (2018-2023) & (K Units)
- Table 58. Key Market Drivers & Growth Opportunities of NTC Thermistors for Battery
- Table 59. Key Market Challenges & Risks of NTC Thermistors for Battery
- Table 60. Key Industry Trends of NTC Thermistors for Battery
- Table 61. NTC Thermistors for Battery Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. NTC Thermistors for Battery Distributors List
- Table 64. NTC Thermistors for Battery Customer List
- Table 65. Global NTC Thermistors for Battery Sales Forecast by Region (2024-2029) & (K Units)
- Table 66. Global NTC Thermistors for Battery Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas NTC Thermistors for Battery Sales Forecast by Country (2024-2029) & (K Units)



Table 68. Americas NTC Thermistors for Battery Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC NTC Thermistors for Battery Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC NTC Thermistors for Battery Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe NTC Thermistors for Battery Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe NTC Thermistors for Battery Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa NTC Thermistors for Battery Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa NTC Thermistors for Battery Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global NTC Thermistors for Battery Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global NTC Thermistors for Battery Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global NTC Thermistors for Battery Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global NTC Thermistors for Battery Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Thinking Electronic Basic Information, NTC Thermistors for Battery Manufacturing Base, Sales Area and Its Competitors

Table 80. Thinking Electronic NTC Thermistors for Battery Product Portfolios and Specifications

Table 81. Thinking Electronic NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Thinking Electronic Main Business

Table 83. Thinking Electronic Latest Developments

Table 84. Mitsubishi Basic Information, NTC Thermistors for Battery Manufacturing Base, Sales Area and Its Competitors

Table 85. Mitsubishi NTC Thermistors for Battery Product Portfolios and Specifications

Table 86. Mitsubishi NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million),

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

Table 87. Mitsubishi Main Business

Table 88. Mitsubishi Latest Developments

Table 89. Vishay Basic Information, NTC Thermistors for Battery Manufacturing Base, Sales Area and Its Competitors



Table 90. Vishay NTC Thermistors for Battery Product Portfolios and Specifications

Table 91. Vishay NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million),

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

Table 92. Vishay Main Business

Table 93. Vishay Latest Developments

Table 94. Shiheng Electronics Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 95. Shiheng Electronics NTC Thermistors for Battery Product Portfolios and **Specifications** 

Table 96. Shiheng Electronics NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Shiheng Electronics Main Business

Table 98. Shiheng Electronics Latest Developments

Table 99. AVX Basic Information, NTC Thermistors for Battery Manufacturing Base,

Sales Area and Its Competitors

Table 100. AVX NTC Thermistors for Battery Product Portfolios and Specifications

Table 101. AVX NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million), Price

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

Table 102. AVX Main Business

Table 103. AVX Latest Developments

Table 104. Panasonic Basic Information, NTC Thermistors for Battery Manufacturing

Base, Sales Area and Its Competitors

Table 105. Panasonic NTC Thermistors for Battery Product Portfolios and

**Specifications** 

Table 106. Panasonic NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million),

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

Table 107. Panasonic Main Business

Table 108. Panasonic Latest Developments

Table 109. Fenghua Electronics Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 110. Fenghua Electronics NTC Thermistors for Battery Product Portfolios and **Specifications** 

Table 111. Fenghua Electronics NTC Thermistors for Battery Sales (K Units), Revenue

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

Table 112. Fenghua Electronics Main Business

Table 113. Fenghua Electronics Latest Developments

Table 114. Lattron Basic Information, NTC Thermistors for Battery Manufacturing Base,

Sales Area and Its Competitors

Table 115. Lattron NTC Thermistors for Battery Product Portfolios and Specifications



Table 116. Lattron NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million),

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

Table 117. Lattron Main Business

Table 118. Lattron Latest Developments

Table 119. TE Connectivity Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 120. TE Connectivity NTC Thermistors for Battery Product Portfolios and Specifications

Table 121. TE Connectivity NTC Thermistors for Battery Sales (K Units), Revenue (\$

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

Table 122. TE Connectivity Main Business

Table 123. TE Connectivity Latest Developments

Table 124. Amphenol Advanced Sensors Basic Information, NTC Thermistors for

Battery Manufacturing Base, Sales Area and Its Competitors

Table 125. Amphenol Advanced Sensors NTC Thermistors for Battery Product

Portfolios and Specifications

Table 126. Amphenol Advanced Sensors NTC Thermistors for Battery Sales (K Units),

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

Table 127. Amphenol Advanced Sensors Main Business

Table 128. Amphenol Advanced Sensors Latest Developments

Table 129. Sinochip Electronics Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 130. Sinochip Electronics NTC Thermistors for Battery Product Portfolios and Specifications

Table 131. Sinochip Electronics NTC Thermistors for Battery Sales (K Units), Revenue

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

Table 132. Sinochip Electronics Main Business

Table 133. Sinochip Electronics Latest Developments

Table 134. EXSENSE Electronic Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 135. EXSENSE Electronic NTC Thermistors for Battery Product Portfolios and Specifications

Table 136. EXSENSE Electronic NTC Thermistors for Battery Sales (K Units), Revenue

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

Table 137. EXSENSE Electronic Main Business

Table 138. EXSENSE Electronic Latest Developments

Table 139. Tewa Temperature Sensors Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 140. Tewa Temperature Sensors NTC Thermistors for Battery Product Portfolios



# and Specifications

Table 141. Tewa Temperature Sensors NTC Thermistors for Battery Sales (K Units),

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

Table 142. Tewa Temperature Sensors Main Business

Table 143. Tewa Temperature Sensors Latest Developments

Table 144. TAYAO Technology Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 145. TAYAO Technology NTC Thermistors for Battery Product Portfolios and Specifications

Table 146. TAYAO Technology NTC Thermistors for Battery Sales (K Units), Revenue

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

Table 147. TAYAO Technology Main Business

Table 148. TAYAO Technology Latest Developments

Table 149. JOYIN Basic Information, NTC Thermistors for Battery Manufacturing Base,

Sales Area and Its Competitors

Table 150. JOYIN NTC Thermistors for Battery Product Portfolios and Specifications

Table 151. JOYIN NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million),

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

Table 152. JOYIN Main Business

Table 153. JOYIN Latest Developments

Table 154. Elscott Manufacturing Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 155. Elscott Manufacturing NTC Thermistors for Battery Product Portfolios and Specifications

Table 156. Elscott Manufacturing NTC Thermistors for Battery Sales (K Units), Revenue

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

Table 157. Elscott Manufacturing Main Business

Table 158. Elscott Manufacturing Latest Developments

Table 159. Sen Tech Basic Information, NTC Thermistors for Battery Manufacturing

Base, Sales Area and Its Competitors

Table 160. Sen Tech NTC Thermistors for Battery Product Portfolios and Specifications

Table 161. Sen Tech NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million),

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

Table 162. Sen Tech Main Business

Table 163. Sen Tech Latest Developments

Table 164. Mingjia Electric Basic Information, NTC Thermistors for Battery

Manufacturing Base, Sales Area and Its Competitors

Table 165. Mingjia Electric NTC Thermistors for Battery Product Portfolios and Specifications



Table 166. Mingjia Electric NTC Thermistors for Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 167. Mingjia Electric Main Business

Table 168. Mingjia Electric Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of NTC Thermistors for Battery
- Figure 2. NTC Thermistors for Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global NTC Thermistors for Battery Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global NTC Thermistors for Battery Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. NTC Thermistors for Battery Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Disk and Chip Thermistor
- Figure 10. Product Picture of Glass Encapsulated NTC Thermistor
- Figure 11. Product Picture of Others
- Figure 12. Global NTC Thermistors for Battery Sales Market Share by Type in 2022
- Figure 13. Global NTC Thermistors for Battery Revenue Market Share by Type (2018-2023)
- Figure 14. NTC Thermistors for Battery Consumed in Battery Packs
- Figure 15. Global NTC Thermistors for Battery Market: Battery Packs (2018-2023) & (K Units)
- Figure 16. NTC Thermistors for Battery Consumed in BMS (Battery Management System)
- Figure 17. Global NTC Thermistors for Battery Market: BMS (Battery Management System) (2018-2023) & (K Units)
- Figure 18. NTC Thermistors for Battery Consumed in Battery Charger
- Figure 19. Global NTC Thermistors for Battery Market: Battery Charger (2018-2023) & (K Units)
- Figure 20. NTC Thermistors for Battery Consumed in Others
- Figure 21. Global NTC Thermistors for Battery Market: Others (2018-2023) & (K Units)
- Figure 22. Global NTC Thermistors for Battery Sales Market Share by Application (2022)
- Figure 23. Global NTC Thermistors for Battery Revenue Market Share by Application in 2022
- Figure 24. NTC Thermistors for Battery Sales Market by Company in 2022 (K Units)
- Figure 25. Global NTC Thermistors for Battery Sales Market Share by Company in 2022
- Figure 26. NTC Thermistors for Battery Revenue Market by Company in 2022 (\$ Million)



- Figure 27. Global NTC Thermistors for Battery Revenue Market Share by Company in 2022
- Figure 28. Global NTC Thermistors for Battery Sales Market Share by Geographic Region (2018-2023)
- Figure 29. Global NTC Thermistors for Battery Revenue Market Share by Geographic Region in 2022
- Figure 30. Americas NTC Thermistors for Battery Sales 2018-2023 (K Units)
- Figure 31. Americas NTC Thermistors for Battery Revenue 2018-2023 (\$ Millions)
- Figure 32. APAC NTC Thermistors for Battery Sales 2018-2023 (K Units)
- Figure 33. APAC NTC Thermistors for Battery Revenue 2018-2023 (\$ Millions)
- Figure 34. Europe NTC Thermistors for Battery Sales 2018-2023 (K Units)
- Figure 35. Europe NTC Thermistors for Battery Revenue 2018-2023 (\$ Millions)
- Figure 36. Middle East & Africa NTC Thermistors for Battery Sales 2018-2023 (K Units)
- Figure 37. Middle East & Africa NTC Thermistors for Battery Revenue 2018-2023 (\$ Millions)
- Figure 38. Americas NTC Thermistors for Battery Sales Market Share by Country in 2022
- Figure 39. Americas NTC Thermistors for Battery Revenue Market Share by Country in 2022
- Figure 40. Americas NTC Thermistors for Battery Sales Market Share by Type (2018-2023)
- Figure 41. Americas NTC Thermistors for Battery Sales Market Share by Application (2018-2023)
- Figure 42. United States NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Canada NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Mexico NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Brazil NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. APAC NTC Thermistors for Battery Sales Market Share by Region in 2022
- Figure 47. APAC NTC Thermistors for Battery Revenue Market Share by Regions in 2022
- Figure 48. APAC NTC Thermistors for Battery Sales Market Share by Type (2018-2023)
- Figure 49. APAC NTC Thermistors for Battery Sales Market Share by Application (2018-2023)
- Figure 50. China NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Japan NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. South Korea NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)



- Figure 53. Southeast Asia NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. India NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Australia NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. China Taiwan NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Europe NTC Thermistors for Battery Sales Market Share by Country in 2022
- Figure 58. Europe NTC Thermistors for Battery Revenue Market Share by Country in 2022
- Figure 59. Europe NTC Thermistors for Battery Sales Market Share by Type (2018-2023)
- Figure 60. Europe NTC Thermistors for Battery Sales Market Share by Application (2018-2023)
- Figure 61. Germany NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. France NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. UK NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Italy NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Russia NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Middle East & Africa NTC Thermistors for Battery Sales Market Share by Country in 2022
- Figure 67. Middle East & Africa NTC Thermistors for Battery Revenue Market Share by Country in 2022
- Figure 68. Middle East & Africa NTC Thermistors for Battery Sales Market Share by Type (2018-2023)
- Figure 69. Middle East & Africa NTC Thermistors for Battery Sales Market Share by Application (2018-2023)
- Figure 70. Egypt NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. South Africa NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. Israel NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. Turkey NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. GCC Country NTC Thermistors for Battery Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Manufacturing Cost Structure Analysis of NTC Thermistors for Battery in 2022
- Figure 76. Manufacturing Process Analysis of NTC Thermistors for Battery
- Figure 77. Industry Chain Structure of NTC Thermistors for Battery



Figure 78. Channels of Distribution

Figure 79. Global NTC Thermistors for Battery Sales Market Forecast by Region (2024-2029)

Figure 80. Global NTC Thermistors for Battery Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global NTC Thermistors for Battery Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global NTC Thermistors for Battery Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global NTC Thermistors for Battery Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global NTC Thermistors for Battery Revenue Market Share Forecast by Application (2024-2029)



# I would like to order

Product name: Global NTC Thermistors for Battery Market Growth 2023-2029

Product link: https://marketpublishers.com/r/GE8C6EE25C97EN.html

Price: US\$ 3,660.00 (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 <a href="https://marketpublishers.com/r/GE8C6EE25C97EN.html">https://marketpublishers.com/r/GE8C6EE25C97EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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