

Global NTC Thermistor for Powertrain Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GFF823DBA065EN.html

Date: February 2023 Pages: 109 Price: US\$ 3,480.00 (Single User License) ID: GFF823DBA065EN

Abstracts

According to our (Global Info Research) latest study, the global NTC Thermistor for Powertrain market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global NTC Thermistor for Powertrain market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global NTC Thermistor for Powertrain market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global NTC Thermistor for Powertrain market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global NTC Thermistor for Powertrain market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average



selling prices (US\$/Unit), 2018-2029

Global NTC Thermistor for Powertrain market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for NTC Thermistor for Powertrain

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global NTC Thermistor for Powertrain market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Murata, TDK, GE, Honeywell and VISHAY, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

NTC Thermistor for Powertrain market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Radial Type

Diode Type

Wire Bonding Type

Global NTC Thermistor for Powertrain Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...



SMD Type

Others

Market segment by Application

Passenger Vehicle

Commercial Vehicle

Major players covered

Murata

TDK

GE

Honeywell

VISHAY

SEMITEC

KOA

Lattron

Mitsubishi Materials

OHIZUMI

Panasonic

Shibaura Electronics



Tateyama Kagaku

Hyper-Sense Technology

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe NTC Thermistor for Powertrain product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of NTC Thermistor for Powertrain, with price, sales, revenue and global market share of NTC Thermistor for Powertrain from 2018 to 2023.

Chapter 3, the NTC Thermistor for Powertrain competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the NTC Thermistor for Powertrain breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and NTC Thermistor for Powertrain market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of NTC Thermistor for Powertrain.

Chapter 14 and 15, to describe NTC Thermistor for Powertrain sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of NTC Thermistor for Powertrain

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global NTC Thermistor for Powertrain Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Radial Type
- 1.3.3 Diode Type
- 1.3.4 Wire Bonding Type
- 1.3.5 SMD Type
- 1.3.6 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global NTC Thermistor for Powertrain Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Passenger Vehicle
- 1.4.3 Commercial Vehicle
- 1.5 Global NTC Thermistor for Powertrain Market Size & Forecast
 - 1.5.1 Global NTC Thermistor for Powertrain Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global NTC Thermistor for Powertrain Sales Quantity (2018-2029)
 - 1.5.3 Global NTC Thermistor for Powertrain Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Murata

- 2.1.1 Murata Details
- 2.1.2 Murata Major Business
- 2.1.3 Murata NTC Thermistor for Powertrain Product and Services
- 2.1.4 Murata NTC Thermistor for Powertrain Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.1.5 Murata Recent Developments/Updates

2.2 TDK

- 2.2.1 TDK Details
- 2.2.2 TDK Major Business
- 2.2.3 TDK NTC Thermistor for Powertrain Product and Services

2.2.4 TDK NTC Thermistor for Powertrain Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)



2.2.5 TDK Recent Developments/Updates

2.3 GE

- 2.3.1 GE Details
- 2.3.2 GE Major Business
- 2.3.3 GE NTC Thermistor for Powertrain Product and Services
- 2.3.4 GE NTC Thermistor for Powertrain Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.3.5 GE Recent Developments/Updates

2.4 Honeywell

- 2.4.1 Honeywell Details
- 2.4.2 Honeywell Major Business
- 2.4.3 Honeywell NTC Thermistor for Powertrain Product and Services
- 2.4.4 Honeywell NTC Thermistor for Powertrain Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Honeywell Recent Developments/Updates

2.5 VISHAY

- 2.5.1 VISHAY Details
- 2.5.2 VISHAY Major Business
- 2.5.3 VISHAY NTC Thermistor for Powertrain Product and Services
- 2.5.4 VISHAY NTC Thermistor for Powertrain Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 VISHAY Recent Developments/Updates

2.6 SEMITEC

- 2.6.1 SEMITEC Details
- 2.6.2 SEMITEC Major Business
- 2.6.3 SEMITEC NTC Thermistor for Powertrain Product and Services
- 2.6.4 SEMITEC NTC Thermistor for Powertrain Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 SEMITEC Recent Developments/Updates

2.7 KOA

- 2.7.1 KOA Details
- 2.7.2 KOA Major Business
- 2.7.3 KOA NTC Thermistor for Powertrain Product and Services
- 2.7.4 KOA NTC Thermistor for Powertrain Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.7.5 KOA Recent Developments/Updates

2.8 Lattron

- 2.8.1 Lattron Details
- 2.8.2 Lattron Major Business



2.8.3 Lattron NTC Thermistor for Powertrain Product and Services

2.8.4 Lattron NTC Thermistor for Powertrain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Lattron Recent Developments/Updates

2.9 Mitsubishi Materials

2.9.1 Mitsubishi Materials Details

2.9.2 Mitsubishi Materials Major Business

2.9.3 Mitsubishi Materials NTC Thermistor for Powertrain Product and Services

2.9.4 Mitsubishi Materials NTC Thermistor for Powertrain Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Mitsubishi Materials Recent Developments/Updates

2.10 OHIZUMI

2.10.1 OHIZUMI Details

2.10.2 OHIZUMI Major Business

2.10.3 OHIZUMI NTC Thermistor for Powertrain Product and Services

2.10.4 OHIZUMI NTC Thermistor for Powertrain Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 OHIZUMI Recent Developments/Updates

2.11 Panasonic

2.11.1 Panasonic Details

- 2.11.2 Panasonic Major Business
- 2.11.3 Panasonic NTC Thermistor for Powertrain Product and Services

2.11.4 Panasonic NTC Thermistor for Powertrain Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Panasonic Recent Developments/Updates

2.12 Shibaura Electronics

- 2.12.1 Shibaura Electronics Details
- 2.12.2 Shibaura Electronics Major Business
- 2.12.3 Shibaura Electronics NTC Thermistor for Powertrain Product and Services
- 2.12.4 Shibaura Electronics NTC Thermistor for Powertrain Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Shibaura Electronics Recent Developments/Updates

2.13 Tateyama Kagaku

2.13.1 Tateyama Kagaku Details

- 2.13.2 Tateyama Kagaku Major Business
- 2.13.3 Tateyama Kagaku NTC Thermistor for Powertrain Product and Services
- 2.13.4 Tateyama Kagaku NTC Thermistor for Powertrain Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Tateyama Kagaku Recent Developments/Updates



2.14 Hyper-Sense Technology

- 2.14.1 Hyper-Sense Technology Details
- 2.14.2 Hyper-Sense Technology Major Business
- 2.14.3 Hyper-Sense Technology NTC Thermistor for Powertrain Product and Services
- 2.14.4 Hyper-Sense Technology NTC Thermistor for Powertrain Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Hyper-Sense Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NTC THERMISTOR FOR POWERTRAIN BY MANUFACTURER

3.1 Global NTC Thermistor for Powertrain Sales Quantity by Manufacturer (2018-2023)

- 3.2 Global NTC Thermistor for Powertrain Revenue by Manufacturer (2018-2023)
- 3.3 Global NTC Thermistor for Powertrain Average Price by Manufacturer (2018-2023)3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of NTC Thermistor for Powertrain by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 NTC Thermistor for Powertrain Manufacturer Market Share in 2022
- 3.4.2 Top 6 NTC Thermistor for Powertrain Manufacturer Market Share in 2022
- 3.5 NTC Thermistor for Powertrain Market: Overall Company Footprint Analysis
 - 3.5.1 NTC Thermistor for Powertrain Market: Region Footprint
- 3.5.2 NTC Thermistor for Powertrain Market: Company Product Type Footprint
- 3.5.3 NTC Thermistor for Powertrain Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global NTC Thermistor for Powertrain Market Size by Region
- 4.1.1 Global NTC Thermistor for Powertrain Sales Quantity by Region (2018-2029)

4.1.2 Global NTC Thermistor for Powertrain Consumption Value by Region (2018-2029)

- 4.1.3 Global NTC Thermistor for Powertrain Average Price by Region (2018-2029) 4.2 North America NTC Thermistor for Powertrain Consumption Value (2018-2029)
- 4.3 Europe NTC Thermistor for Powertrain Consumption Value (2018-2029)
- 4.4 Asia-Pacific NTC Thermistor for Powertrain Consumption Value (2018-2029)
- 4.5 South America NTC Thermistor for Powertrain Consumption Value (2018-2029)

4.6 Middle East and Africa NTC Thermistor for Powertrain Consumption Value (2018-2029)



5 MARKET SEGMENT BY TYPE

- 5.1 Global NTC Thermistor for Powertrain Sales Quantity by Type (2018-2029)
- 5.2 Global NTC Thermistor for Powertrain Consumption Value by Type (2018-2029)
- 5.3 Global NTC Thermistor for Powertrain Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global NTC Thermistor for Powertrain Sales Quantity by Application (2018-2029)6.2 Global NTC Thermistor for Powertrain Consumption Value by Application (2018-2029)

6.3 Global NTC Thermistor for Powertrain Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America NTC Thermistor for Powertrain Sales Quantity by Type (2018-2029)7.2 North America NTC Thermistor for Powertrain Sales Quantity by Application (2018-2029)

7.3 North America NTC Thermistor for Powertrain Market Size by Country

7.3.1 North America NTC Thermistor for Powertrain Sales Quantity by Country (2018-2029)

7.3.2 North America NTC Thermistor for Powertrain Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe NTC Thermistor for Powertrain Sales Quantity by Type (2018-2029)

8.2 Europe NTC Thermistor for Powertrain Sales Quantity by Application (2018-2029)

8.3 Europe NTC Thermistor for Powertrain Market Size by Country

8.3.1 Europe NTC Thermistor for Powertrain Sales Quantity by Country (2018-2029)

8.3.2 Europe NTC Thermistor for Powertrain Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)



8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific NTC Thermistor for Powertrain Market Size by Region

9.3.1 Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific NTC Thermistor for Powertrain Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America NTC Thermistor for Powertrain Sales Quantity by Type (2018-2029)

10.2 South America NTC Thermistor for Powertrain Sales Quantity by Application (2018-2029)

10.3 South America NTC Thermistor for Powertrain Market Size by Country

10.3.1 South America NTC Thermistor for Powertrain Sales Quantity by Country (2018-2029)

10.3.2 South America NTC Thermistor for Powertrain Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Application



(2018-2029)

11.3 Middle East & Africa NTC Thermistor for Powertrain Market Size by Country

11.3.1 Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa NTC Thermistor for Powertrain Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 NTC Thermistor for Powertrain Market Drivers
- 12.2 NTC Thermistor for Powertrain Market Restraints
- 12.3 NTC Thermistor for Powertrain Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of NTC Thermistor for Powertrain and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of NTC Thermistor for Powertrain
- 13.3 NTC Thermistor for Powertrain Production Process
- 13.4 NTC Thermistor for Powertrain Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 NTC Thermistor for Powertrain Typical Distributors



14.3 NTC Thermistor for Powertrain Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global NTC Thermistor for Powertrain Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global NTC Thermistor for Powertrain Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Murata Basic Information, Manufacturing Base and Competitors Table 4. Murata Major Business Table 5. Murata NTC Thermistor for Powertrain Product and Services Table 6. Murata NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Murata Recent Developments/Updates Table 8. TDK Basic Information, Manufacturing Base and Competitors Table 9. TDK Major Business Table 10. TDK NTC Thermistor for Powertrain Product and Services Table 11. TDK NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. TDK Recent Developments/Updates Table 13. GE Basic Information, Manufacturing Base and Competitors Table 14. GE Major Business Table 15. GE NTC Thermistor for Powertrain Product and Services Table 16. GE NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. GE Recent Developments/Updates Table 18. Honeywell Basic Information, Manufacturing Base and Competitors Table 19. Honeywell Major Business Table 20. Honeywell NTC Thermistor for Powertrain Product and Services Table 21. Honeywell NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Honeywell Recent Developments/Updates Table 23. VISHAY Basic Information, Manufacturing Base and Competitors Table 24. VISHAY Major Business Table 25. VISHAY NTC Thermistor for Powertrain Product and Services Table 26. VISHAY NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. VISHAY Recent Developments/Updates Table 28. SEMITEC Basic Information, Manufacturing Base and Competitors



Table 29. SEMITEC Major Business

 Table 30. SEMITEC NTC Thermistor for Powertrain Product and Services

Table 31. SEMITEC NTC Thermistor for Powertrain Sales Quantity (K Units), Average

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

Table 32. SEMITEC Recent Developments/Updates

Table 33. KOA Basic Information, Manufacturing Base and Competitors

Table 34. KOA Major Business

Table 35. KOA NTC Thermistor for Powertrain Product and Services

Table 36. KOA NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price

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

Table 37. KOA Recent Developments/Updates

Table 38. Lattron Basic Information, Manufacturing Base and Competitors

Table 39. Lattron Major Business

 Table 40. Lattron NTC Thermistor for Powertrain Product and Services

Table 41. Lattron NTC Thermistor for Powertrain Sales Quantity (K Units), Average

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

 Table 42. Lattron Recent Developments/Updates

Table 43. Mitsubishi Materials Basic Information, Manufacturing Base and CompetitorsTable 44. Mitsubishi Materials Major Business

Table 45. Mitsubishi Materials NTC Thermistor for Powertrain Product and Services

Table 46. Mitsubishi Materials NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Mitsubishi Materials Recent Developments/Updates

Table 48. OHIZUMI Basic Information, Manufacturing Base and Competitors

Table 49. OHIZUMI Major Business

Table 50. OHIZUMI NTC Thermistor for Powertrain Product and Services

Table 51. OHIZUMI NTC Thermistor for Powertrain Sales Quantity (K Units), Average

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

Table 52. OHIZUMI Recent Developments/Updates

Table 53. Panasonic Basic Information, Manufacturing Base and Competitors

Table 54. Panasonic Major Business

Table 55. Panasonic NTC Thermistor for Powertrain Product and Services

Table 56. Panasonic NTC Thermistor for Powertrain Sales Quantity (K Units), Average

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

Table 57. Panasonic Recent Developments/Updates

Table 58. Shibaura Electronics Basic Information, Manufacturing Base and Competitors Table 59. Shibaura Electronics Major Business

Table 60. Shibaura Electronics NTC Thermistor for Powertrain Product and Services



Table 61. Shibaura Electronics NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Shibaura Electronics Recent Developments/Updates

Table 63. Tateyama Kagaku Basic Information, Manufacturing Base and Competitors

Table 64. Tateyama Kagaku Major Business

Table 65. Tateyama Kagaku NTC Thermistor for Powertrain Product and Services

Table 66. Tateyama Kagaku NTC Thermistor for Powertrain Sales Quantity (K Units),

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

Table 67. Tateyama Kagaku Recent Developments/Updates

Table 68. Hyper-Sense Technology Basic Information, Manufacturing Base and Competitors

 Table 69. Hyper-Sense Technology Major Business

Table 70. Hyper-Sense Technology NTC Thermistor for Powertrain Product and Services

Table 71. Hyper-Sense Technology NTC Thermistor for Powertrain Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Hyper-Sense Technology Recent Developments/Updates

Table 73. Global NTC Thermistor for Powertrain Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 74. Global NTC Thermistor for Powertrain Revenue by Manufacturer (2018-2023)& (USD Million)

Table 75. Global NTC Thermistor for Powertrain Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 76. Market Position of Manufacturers in NTC Thermistor for Powertrain, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and NTC Thermistor for Powertrain Production Site of Key Manufacturer

Table 78. NTC Thermistor for Powertrain Market: Company Product Type Footprint Table 79. NTC Thermistor for Powertrain Market: Company Product Application Footprint

Table 80. NTC Thermistor for Powertrain New Market Entrants and Barriers to Market Entry

Table 81. NTC Thermistor for Powertrain Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global NTC Thermistor for Powertrain Sales Quantity by Region (2018-2023) & (K Units)



Table 83. Global NTC Thermistor for Powertrain Sales Quantity by Region (2024-2029) & (K Units)

Table 84. Global NTC Thermistor for Powertrain Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global NTC Thermistor for Powertrain Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global NTC Thermistor for Powertrain Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global NTC Thermistor for Powertrain Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global NTC Thermistor for Powertrain Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Global NTC Thermistor for Powertrain Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Global NTC Thermistor for Powertrain Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global NTC Thermistor for Powertrain Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global NTC Thermistor for Powertrain Average Price by Type (2018-2023) & (US\$/Unit)

Table 93. Global NTC Thermistor for Powertrain Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global NTC Thermistor for Powertrain Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global NTC Thermistor for Powertrain Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global NTC Thermistor for Powertrain Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global NTC Thermistor for Powertrain Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global NTC Thermistor for Powertrain Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global NTC Thermistor for Powertrain Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America NTC Thermistor for Powertrain Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America NTC Thermistor for Powertrain Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America NTC Thermistor for Powertrain Sales Quantity by Application



(2018-2023) & (K Units) Table 103. North America NTC Thermistor for Powertrain Sales Quantity by Application (2024-2029) & (K Units) Table 104. North America NTC Thermistor for Powertrain Sales Quantity by Country (2018-2023) & (K Units) Table 105. North America NTC Thermistor for Powertrain Sales Quantity by Country (2024-2029) & (K Units) Table 106. North America NTC Thermistor for Powertrain Consumption Value by Country (2018-2023) & (USD Million) Table 107. North America NTC Thermistor for Powertrain Consumption Value by Country (2024-2029) & (USD Million) Table 108. Europe NTC Thermistor for Powertrain Sales Quantity by Type (2018-2023) & (K Units) Table 109. Europe NTC Thermistor for Powertrain Sales Quantity by Type (2024-2029) & (K Units) Table 110. Europe NTC Thermistor for Powertrain Sales Quantity by Application (2018-2023) & (K Units) Table 111. Europe NTC Thermistor for Powertrain Sales Quantity by Application (2024-2029) & (K Units) Table 112. Europe NTC Thermistor for Powertrain Sales Quantity by Country (2018-2023) & (K Units) Table 113. Europe NTC Thermistor for Powertrain Sales Quantity by Country (2024-2029) & (K Units) Table 114. Europe NTC Thermistor for Powertrain Consumption Value by Country (2018-2023) & (USD Million) Table 115. Europe NTC Thermistor for Powertrain Consumption Value by Country (2024-2029) & (USD Million) Table 116. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Type (2018-2023) & (K Units) Table 117. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Type (2024-2029) & (K Units) Table 118. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Application (2018-2023) & (K Units) Table 119. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Application (2024-2029) & (K Units) Table 120. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Region (2018-2023) & (K Units) Table 121. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity by Region (2024-2029) & (K Units)



Table 122. Asia-Pacific NTC Thermistor for Powertrain Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific NTC Thermistor for Powertrain Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America NTC Thermistor for Powertrain Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America NTC Thermistor for Powertrain Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America NTC Thermistor for Powertrain Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America NTC Thermistor for Powertrain Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America NTC Thermistor for Powertrain Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America NTC Thermistor for Powertrain Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America NTC Thermistor for Powertrain Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America NTC Thermistor for Powertrain Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa NTC Thermistor for Powertrain Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa NTC Thermistor for Powertrain Consumption Value by Region (2024-2029) & (USD Million)

Table 140. NTC Thermistor for Powertrain Raw Material

Table 141. Key Manufacturers of NTC Thermistor for Powertrain Raw MaterialsTable 142. NTC Thermistor for Powertrain Typical Distributors



Table 143. NTC Thermistor for Powertrain Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. NTC Thermistor for Powertrain Picture

Figure 2. Global NTC Thermistor for Powertrain Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global NTC Thermistor for Powertrain Consumption Value Market Share by Type in 2022

Figure 4. Radial Type Examples

Figure 5. Diode Type Examples

Figure 6. Wire Bonding Type Examples

Figure 7. SMD Type Examples

Figure 8. Others Examples

Figure 9. Global NTC Thermistor for Powertrain Consumption Value by Application,

(USD Million), 2018 & 2022 & 2029

Figure 10. Global NTC Thermistor for Powertrain Consumption Value Market Share by Application in 2022

Figure 11. Passenger Vehicle Examples

Figure 12. Commercial Vehicle Examples

Figure 13. Global NTC Thermistor for Powertrain Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global NTC Thermistor for Powertrain Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global NTC Thermistor for Powertrain Sales Quantity (2018-2029) & (K Units)

Figure 16. Global NTC Thermistor for Powertrain Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global NTC Thermistor for Powertrain Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global NTC Thermistor for Powertrain Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of NTC Thermistor for Powertrain by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 NTC Thermistor for Powertrain Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 NTC Thermistor for Powertrain Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global NTC Thermistor for Powertrain Sales Quantity Market Share by



Region (2018-2029)

Figure 23. Global NTC Thermistor for Powertrain Consumption Value Market Share by Region (2018-2029)

Figure 24. North America NTC Thermistor for Powertrain Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe NTC Thermistor for Powertrain Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific NTC Thermistor for Powertrain Consumption Value (2018-2029) & (USD Million)

Figure 27. South America NTC Thermistor for Powertrain Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa NTC Thermistor for Powertrain Consumption Value (2018-2029) & (USD Million)

Figure 29. Global NTC Thermistor for Powertrain Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global NTC Thermistor for Powertrain Consumption Value Market Share by Type (2018-2029)

Figure 31. Global NTC Thermistor for Powertrain Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global NTC Thermistor for Powertrain Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global NTC Thermistor for Powertrain Consumption Value Market Share by Application (2018-2029)

Figure 34. Global NTC Thermistor for Powertrain Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America NTC Thermistor for Powertrain Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America NTC Thermistor for Powertrain Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America NTC Thermistor for Powertrain Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America NTC Thermistor for Powertrain Consumption Value Market Share by Country (2018-2029)

Figure 39. United States NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 42. Europe NTC Thermistor for Powertrain Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe NTC Thermistor for Powertrain Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe NTC Thermistor for Powertrain Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe NTC Thermistor for Powertrain Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific NTC Thermistor for Powertrain Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific NTC Thermistor for Powertrain Consumption Value Market Share by Region (2018-2029)

Figure 55. China NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America NTC Thermistor for Powertrain Sales Quantity Market Share,



by Type (2018-2029)

Figure 62. South America NTC Thermistor for Powertrain Sales Quantity Market Share by Application (2018-2029)

Figure 63. South America NTC Thermistor for Powertrain Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America NTC Thermistor for Powertrain Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa NTC Thermistor for Powertrain Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa NTC Thermistor for Powertrain Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa NTC Thermistor for Powertrain Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. NTC Thermistor for Powertrain Market Drivers

Figure 76. NTC Thermistor for Powertrain Market Restraints

- Figure 77. NTC Thermistor for Powertrain Market Trends
- Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of NTC Thermistor for Powertrain in 2022

Figure 80. Manufacturing Process Analysis of NTC Thermistor for Powertrain

- Figure 81. NTC Thermistor for Powertrain Industrial Chain
- Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology

Global NTC Thermistor for Powertrain Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...



Figure 86. Research Process and Data Source



I would like to order

Product name: Global NTC Thermistor for Powertrain Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GFF823DBA065EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GFF823DBA065EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global NTC Thermistor for Powertrain Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...