

# Global Through Hole Mount NTC Thermistors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Through Hole Mount NTC Thermistors 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.

Through-hole mounting NTC thermistor refers to an installation method in which the NTC thermistor device is connected to the circuit board through a through hole (that is, a metal hole on the circuit board). Compared with the surface mount NTC thermistor, this installation method needs to insert the resistance device into the through hole of the circuit board and fix it by soldering. Through-hole mounted NTC thermistor is characterized by simple structure and reliable installation method, which is suitable for occasions where the installation environment is relatively harsh or the circuit board structure does not allow the use of surface mount. Since NTC thermistor devices are usually relatively small, special tools are required for installation to ensure the accuracy and stability of the resistor device.

This report is a detailed and comprehensive analysis for global Through Hole Mount NTC Thermistors 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 Through Hole Mount NTC Thermistors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Through Hole Mount NTC Thermistors 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 Through Hole Mount NTC Thermistors 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 Through Hole Mount NTC Thermistors 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 Through Hole Mount NTC Thermistors

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 Through Hole Mount NTC Thermistors 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 Ametherm, Cantherm, Eaton-Electronics Division, Honeywell and KYOCERA AVX, 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

Through Hole Mount NTC Thermistors market is split by Type and by Application. For



Littelfuse Inc.

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 |                                     |  |
|------------------------|-------------------------------------|--|
| Re                     | esistor Tolerance Less Than 1%      |  |
| Re                     | esistance Tolerance Greater Than 1% |  |
| Market se              | egment by Application               |  |
| Ho                     | ome Appliances                      |  |
| Co                     | onsumer Electronics                 |  |
| Au                     | utomobile                           |  |
| Inc                    | dustrial                            |  |
| Ot                     | ther                                |  |
| Major players covered  |                                     |  |
| An                     | metherm                             |  |
| Ca                     | antherm                             |  |
| Ea                     | aton- Electronics Division          |  |
| Ho                     | oneywell                            |  |
| KY                     | YOCERA AVX                          |  |
|                        |                                     |  |



Molex

Murata Electronics

Panasonic Electronic Components

Semitec USA Corp

Songtian Electronics Co, Ltd

**TDK Corporation** 

TE Connectivity

**TEWA Sensors LLC** 

Vishay

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 Through Hole Mount NTC Thermistors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Through Hole Mount NTC Thermistors,

Global Through Hole Mount NTC Thermistors Market 2023 by Manufacturers, Regions, Type and Application, Forecas...



with price, sales, revenue and global market share of Through Hole Mount NTC Thermistors from 2018 to 2023.

Chapter 3, the Through Hole Mount NTC Thermistors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Through Hole Mount NTC Thermistors 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 Through Hole Mount NTC Thermistors 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 Through Hole Mount NTC Thermistors.

Chapter 14 and 15, to describe Through Hole Mount NTC Thermistors sales channel, distributors, customers, research findings and conclusion.



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