

# Global Surface Mount NTC Thermistor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Surface Mount NTC Thermistor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Surface mount NTC thermistor is a mount type thermistor device, which is widely used in temperature measurement and control in electronic equipment. It is characterized by small size, light weight, fast response, and can be directly attached to the PCB without plugging or unplugging. The resistance value of an NTC thermistor changes with temperature, and normally, the resistance value decreases as the temperature increases. Surface mount NTC thermistor adopts surface mount technology, the thermistor device is mounted on the surface mount circuit board, and connected with other electronic components by welding to realize temperature measurement and control.

This report studies the global Surface Mount NTC Thermistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surface Mount NTC Thermistor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Surface Mount NTC Thermistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surface Mount NTC Thermistor total production and demand, 2018-2029, (K Units)

Global Surface Mount NTC Thermistor total production value, 2018-2029, (USD Million)

Global Surface Mount NTC Thermistor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Surface Mount NTC Thermistor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Surface Mount NTC Thermistor domestic production, consumption, key domestic manufacturers and share

Global Surface Mount NTC Thermistor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Surface Mount NTC Thermistor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Surface Mount NTC Thermistor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Surface Mount NTC Thermistor 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 Abracon LLC, Ametherm, Cantherm, Eaton- Electronics Division, TDK Electronics, Honeywell, KYOCERA AVX, Littelfuse Inc. and Mitsubishi Materials U.S. A. Corporation, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Surface Mount NTC Thermistor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Surface Mount NTC Thermistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Surface Mount NTC Thermistor Market, Segmentation by Type

Resistor Tolerance Less Than 1%

Resistance Tolerance Greater Than 1%

#### Global Surface Mount NTC Thermistor Market, Segmentation by Application

Home Appliances

Consumer Electronics

Other

#### Companies Profiled:

Abracon LLC

Ametherm

Cantherm

Eaton- Electronics Division

TDK Electronics

Honeywell

KYOCERA AVX

Littelfuse Inc.

Mitsubishi Materials U.S. A. Corporation

Murata Electronics

Ohmite

Panasonic Electronic Components

Susumu

Taiyo Yuden

TE Connectivity Passive Product

Vishay

Shenzhen Sunlord Electronics Co, Ltd.

## Key Questions Answered

1. How big is the global Surface Mount NTC Thermistor market?

2. What is the demand of the global Surface Mount NTC Thermistor market?
3. What is the year over year growth of the global Surface Mount NTC Thermistor market?
4. What is the production and production value of the global Surface Mount NTC Thermistor market?
5. Who are the key producers in the global Surface Mount NTC Thermistor market?
6. What are the growth factors driving the market demand?

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