

Global SMD Thermistor Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global SMD Thermistor market size is expected to reach \$ 266.9 million by 2029, rising at a market growth of 5.4% CAGR during the forecast period (2023-2029).

Global key players of SMD Thermistor include Thinking Electronic, TE Connectivity, Polytronics Technology Corporation, TDK Corporation, etc. The top four players hold a share over 35%.

Asia-Pacific is the largest market, has a share about 71%, followed by Europe, and North America, with share 14% and 13%, separately.

In terms of product type, NTC Type is the largest segment, occupied for a share of 66%.

SMD Thermistor can be mainly used in Consumer Electronics, Automobile and Home Appliances, Consumer Electronics has a share about 32%.

SMD thermistor (Surface Mount Device Thermistor) is a thermistor that can be surface mounted on a printed circuit board (PCB). Its resistance value changes with temperature and is commonly used in applications such as measuring temperature, electronic temperature compensation, and temperature control. SMD thermistors have the characteristics of small size, high precision, and fast response, so they are widely used in electronic products, especially in applications that require high temperature accuracy and stability, such as automotive electronics, medical equipment, industrial automation, etc.

This report studies the global SMD Thermistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SMD 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 SMD Thermistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global SMD Thermistor total production and demand, 2018-2029, (K Units)

Global SMD Thermistor total production value, 2018-2029, (USD Million)

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

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

U.S. VS China: SMD Thermistor domestic production, consumption, key domestic manufacturers and share

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

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

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

This reports profiles key players in the global SMD 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 Thinking Electronic, TE Connectivity, Polytronics Technology Corporation, TDK Corporation, Shibaura, Shiheng Electronic, Semitec Corporation, Vishay and Amphenol 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 SMD 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 SMD Thermistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SMD Thermistor Market, Segmentation by Type

NTC Type

PTC Type

Global SMD Thermistor Market, Segmentation by Application

Consumer Electronics

Medical Equipment

Automobile

Home Appliances

Industrial Equipment

Aerospace and Defense

Companies Profiled:

Thinking Electronic

TE Connectivity

Polytronics Technology Corporation

TDK Corporation

Shibaura

Shiheng Electronic

Semitec Corporation

Vishay

Amphenol Corporation

Mitsubishi Materials Corporation

Murata

WAYON

KYOCERA AVX Components Corporation

Bourns

Panasonic

Fuzetec Technology

Sea & Land Electronic

Ametherm

ShangHai Keter New Materials

Littelfuse

Sinochip Electronics

E WAY Technology

EXSENSE Electronics Technology

Tewa Temperature Sensors

TAYAO Technology

JOYIN

KOA

Key Questions Answered

1. How big is the global SMD Thermistor market?
2. What is the demand of the global SMD Thermistor market?

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

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