

Global Automotive SMD NTC Thermistors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive SMD NTC Thermistors market size is expected to reach \$ 162 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

In 2025, global Automotive SMD NTC Thermistor production reached approximately 5351 M Units, with an average global market price of around 18 USD per K Units.

Automotive SMD NTC Thermistors refer to surface-mount negative temperature coefficient thermistors designed for automotive electronic systems. Their resistance decreases as temperature increases, enabling temperature sensing, temperature compensation, thermal protection, and thermal management in vehicle electronic circuits and modules.

Automotive SMD NTC Thermistors, with their unique characteristics of miniaturization, wide temperature range stability, high sensitivity and fast response, and automotive-grade high reliability, perfectly adapt to the harsh operating conditions and high-density PCB mounting requirements of automotive applications. They precisely solve the industry pain points of traditional through-hole components, such as large size, shock and temperature difference resistance, slow response, insufficient consistency, and difficulty in adapting to automated mass production. At the same time, they meet the core requirements of high precision, high stability, and high safety of temperature sensing in the three-electric systems of new energy vehicles. At the industry driving level, the continuous increase in the penetration rate of electric vehicles, the increasing complexity of automotive electronic architecture, and the upgrading of battery thermal management safety requirements are jointly creating strong growth momentum. In the future, with the deep integration of automotive intelligence and electrification, the

application scenarios of products will continue to expand, the market penetration space is vast, and the growth potential is huge, making it a highly valuable core track in the field of automotive electronic temperature control.

The upstream raw materials for automotive SMD NTC Thermistors mainly include Mn₂O₃, MnO, NiO, Co₂O₃, CuO, Fe₂O₃, etc. Typical suppliers include Umicore, Sumitomo Metal Mining, Eramet, Jinchuan Group, Huayou Cobalt, GEM, Xiangtan Electrochemical, American Elements, Kojundo Chemical Laboratory, etc. The downstream applications are mainly in automotive battery management systems, power electronics, automotive lighting, and other fields.

The single-line production capacity of automotive SMD NTC Thermistors varies greatly depending on the product model, technical solution, degree of automation, and yield. The overall gross profit margin of the industry is in the range of 30%-40%.

This report studies the global Automotive SMD NTC Thermistors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive SMD NTC Thermistors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive SMD NTC Thermistors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive SMD NTC Thermistors total production and demand, 2021-2032, (Million Units)

Global Automotive SMD NTC Thermistors total production value, 2021-2032, (USD Million)

Global Automotive SMD NTC Thermistors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Automotive SMD NTC Thermistors consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Automotive SMD NTC Thermistors domestic production, consumption, key domestic manufacturers and share

Global Automotive SMD NTC Thermistors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Automotive SMD NTC Thermistors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Automotive SMD NTC Thermistors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Automotive SMD 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 TDK, Murata, Vishay, Panasonic, KYOCERA AVX, Mitsubishi Materials, Stackpole Electronics, SEMITEC Corporation, Thermometrics (Amphenol), KOA Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive SMD NTC Thermistors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive SMD NTC Thermistors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive SMD NTC Thermistors Market, Segmentation by Type:

0201

0402

0603

1206

Others

Global Automotive SMD NTC Thermistors Market, Segmentation by Resistance:

10k? Below

10-50k?

50k? Above

Global Automotive SMD NTC Thermistors Market, Segmentation by Max Temperature:

125°C

150°C

175°C

Others

Global Automotive SMD NTC Thermistors Market, Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

Companies Profiled:

TDK

Murata

Vishay

Panasonic

KYOCERA AVX

Mitsubishi Materials

Stackpole Electronics

SEMITEC Corporation

Thermometrics (Amphenol)

KOA Corporation

THINKING ELECTRONIC INDUSTRIAL

JOYIN CO., LTD.

Viking Tech

Nanjing Shiheng Electronics Co., Ltd.

Guangdong Fenghua Advanced Technology Holding Co., Ltd.

Guangdong EXSENSE Electronics Technology Co., Ltd.

Quest For Advanced Materials Electronics Co., Ltd.

Shenzhen Sunlord Electronics

XIAOGAN HUAGONG GAOLI ELECTRON CO.,LTD.

Shenzhen Ampron Technology Co., Ltd.

Key Questions Answered:

1. How big is the global Automotive SMD NTC Thermistors market?
2. What is the demand of the global Automotive SMD NTC Thermistors market?
3. What is the year over year growth of the global Automotive SMD NTC Thermistors market?
4. What is the production and production value of the global Automotive SMD NTC Thermistors market?
5. Who are the key producers in the global Automotive SMD NTC Thermistors market?
6. What are the growth factors driving the market demand?

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