

# Global Automotive SMD-type PTC Thermistor Market Growth 2026-2032

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## Abstracts

The global Automotive SMD-type PTC Thermistor market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Automotive SMD-type PTC Thermistor is a surface-mount device designed to provide overcurrent protection and thermal management in a wide variety of automotive electronic systems. These thermistors utilize Positive Temperature Coefficient (PTC) technology, meaning their resistance increases sharply when exposed to high temperatures or excessive current, making them ideal for protecting sensitive automotive electronics.

United States market for Automotive SMD-type PTC Thermistor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automotive SMD-type PTC Thermistor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automotive SMD-type PTC Thermistor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automotive SMD-type PTC Thermistor players cover Littelfuse, Bel Fuse, Bourns, Eaton, Onsemi, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Automotive SMD-type PTC

Thermistor Industry Forecast” looks at past sales and reviews total world Automotive SMD-type PTC Thermistor sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive SMD-type PTC Thermistor sales for 2026 through 2032. With Automotive SMD-type PTC Thermistor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive SMD-type PTC Thermistor industry.

This Insight Report provides a comprehensive analysis of the global Automotive SMD-type PTC Thermistor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive SMD-type PTC Thermistor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Automotive SMD-type PTC Thermistor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive SMD-type PTC Thermistor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive SMD-type PTC Thermistor.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive SMD-type PTC Thermistor market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

0603mm

1005mm

1608mm

2012mm

**Segmentation by Application:**

Consumer Electronics

Industrial Equipment

Home Appliance

Automotive

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Littelfuse

Bel Fuse

Bourns

Eaton

Onsemi

Schurter

YAGEO

TDK

Murata Manufacturing

Fuzetec

Amphenol Advanced Sensors

Wayon

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Automotive SMD-type PTC Thermistor market?

What factors are driving Automotive SMD-type PTC Thermistor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive SMD-type PTC Thermistor market opportunities vary by end market size?

How does Automotive SMD-type PTC Thermistor break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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