

Global MELF Encapsulated NTC Thermistors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global MELF Encapsulated NTC Thermistors market size was valued at US\$ 58.18 million in 2025 and is forecast to a readjusted size of US\$ 71.62 million by 2032 with a CAGR of 3.0% during review period.

The MELF Encapsulated NTC Thermistor is a type of thermistor encapsulated using MELF (Metal Electrode Leadless Flat) technology, offering stable temperature-resistance characteristics. It is widely used in temperature sensing, overheat protection, battery management systems, and applications in home appliances and automotive electronics. The MELF packaging provides higher mechanical strength and a smaller size, making it ideal for applications requiring compactness and precision. The NTC (Negative Temperature Coefficient) characteristic means that its resistance decreases as the temperature increases, enabling precise temperature control and fast response to temperature variations.

This report is a detailed and comprehensive analysis for global MELF Encapsulated 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 2025, are provided.

Key Features:

Global MELF Encapsulated NTC Thermistors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global MELF Encapsulated NTC Thermistors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global MELF Encapsulated 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), 2021-2032

Global MELF Encapsulated NTC Thermistors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 MELF Encapsulated 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 MELF Encapsulated NTC Thermistors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Shibaura, Guangdong Fenghua Advanced Technology, Amphenol Advanced Sensors, Littelfuse, Vishay, Mitsubishi, Exsense Electronics, Shiheng Electronics, Sinochip Electronics, etc.

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

Market Segmentation

MELF Encapsulated NTC Thermistors market is split by Type and by Application. For

the period 2021-2032, 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

Low Resistance (?10K?)

Medium Resistance (10-50K?)

High Resistance (?50K?)

Market segment by Application

Automotive

Household Appliances

Industrial Equipment

Other

Major players covered

Shibaura

Guangdong Fenghua Advanced Technology

Amphenol Advanced Sensors

Littelfuse

Vishay

Mitsubishi

Exsense Electronics

Shiheng Electronics

Sinochip Electronics

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 MELF Encapsulated NTC Thermistors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MELF Encapsulated NTC Thermistors, with price, sales quantity, revenue, and global market share of MELF Encapsulated NTC Thermistors from 2021 to 2026.

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

Chapter 4, the MELF Encapsulated NTC Thermistors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales

market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and MELF Encapsulated NTC Thermistors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of MELF Encapsulated NTC Thermistors.

Chapter 14 and 15, to describe MELF Encapsulated NTC Thermistors sales channel, distributors, customers, research findings and conclusion.

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