+357 96 030922
info@marketpublishers.com

Global MELF Encapsulated NTC Thermistors Market Research Report 2026(Status and Outlook)

https://marketpublishers.com/r/G3980152C4C6EN.html
Date: May 2026
Pages: 144
Price: US$ 3,200.00 (Single User License)
ID: G3980152C4C6EN

Abstracts

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.

The global MELF Encapsulated NTC Thermistors market size was estimated at USD 55.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 3.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global MELF Encapsulated NTC Thermistors market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global MELF

+357 96 030922
info@marketpublishers.com

Encapsulated NTC Thermistors market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the MELF Encapsulated NTC Thermistors market.

Global MELF Encapsulated NTC Thermistors Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Shibaura

Guangdong Fenghua Advanced Technology

Amphenol Advanced Sensors

Littelfuse

Vishay

Mitsubishi

+357 96 030922
info@marketpublishers.com

Exsense Electronics

Shiheng Electronics

Sinochip Electronics

Market Segmentation (by Type)

Low Resistance (?10K?)

Medium Resistance (10-50K?)

High Resistance (?50K?)

Market Segmentation (by Application)

Automotive

Household Appliances

Industrial Equipment

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

+357 96 030922
info@marketpublishers.com

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the MELF Encapsulated NTC Thermistors Market

Overview of the regional outlook of the MELF Encapsulated NTC Thermistors Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the MELF Encapsulated NTC Thermistors Market and its likely evolution in the short to mid-term, and long term.

+357 96 030922
info@marketpublishers.com

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of MELF Encapsulated NTC Thermistors, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

+357 96 030922
info@marketpublishers.com

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter’s five forces analysis

+357 96 030922
info@marketpublishers.com

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

+357 96 030922
info@marketpublishers.com

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of MELF Encapsulated NTC Thermistors
1.2 Key Market Segments
  1.2.1 MELF Encapsulated NTC Thermistors Segment by Type
  1.2.2 MELF Encapsulated NTC Thermistors Segment by Application
1.3 Methodology & Sources of Information
  1.3.1 Research Methodology
  1.3.2 Research Process
  1.3.3 Market Breakdown and Data Triangulation
  1.3.4 Base Year
  1.3.5 Report Assumptions & Caveats

2 MELF ENCAPSULATED NTC THERMISTORS MARKET OVERVIEW

2.1 Global Market Overview
  2.1.1 Global MELF Encapsulated NTC Thermistors Market Size (M USD) Estimates and Forecasts (2020-2035)
  2.1.2 Global MELF Encapsulated NTC Thermistors Sales Estimates and Forecasts (2020-2035)
2.2 Market Segment Executive Summary
2.3 Global Market Size by Region

3 MELF ENCAPSULATED NTC THERMISTORS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant
3.2 Global MELF Encapsulated NTC Thermistors Product Life Cycle
3.3 Global MELF Encapsulated NTC Thermistors Sales by Manufacturers (2020-2025)
3.4 Global MELF Encapsulated NTC Thermistors Revenue Market Share by Manufacturers (2020-2025)
3.5 MELF Encapsulated NTC Thermistors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
3.6 Global MELF Encapsulated NTC Thermistors Average Price by Manufacturers (2020-2025)
3.7 Manufacturers' Manufacturing Sites, Areas Served, and Product Types
3.8 MELF Encapsulated NTC Thermistors Market Competitive Situation and Trends

+357 96 030922
info@marketpublishers.com

3.8.1 MELF Encapsulated NTC Thermistors Market Concentration Rate
3.8.2 Global 5 and 10 Largest MELF Encapsulated NTC Thermistors Players Market Share by Revenue
3.8.3 Mergers & Acquisitions, Expansion

4 MELF ENCAPSULATED NTC THERMISTORS INDUSTRY CHAIN ANALYSIS

4.1 MELF Encapsulated NTC Thermistors Industry Chain Analysis
4.2 Market Overview of Key Raw Materials
4.3 Midstream Market Analysis
4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MELF ENCAPSULATED NTC THERMISTORS MARKET

5.1 Key Development Trends
5.2 Driving Factors
5.3 Market Challenges
5.4 Industry News
5.4.1 New Product Developments
5.4.2 Mergers & Acquisitions
5.4.3 Expansions
5.4.4 Collaboration/Supply Contracts
5.5 PEST Analysis
5.5.1 Industry Policies Analysis
5.5.2 Economic Environment Analysis
5.5.3 Social Environment Analysis
5.5.4 Technological Environment Analysis
5.6 Global MELF Encapsulated NTC Thermistors Market Porter's Five Forces Analysis
5.6.1 Global Trade Frictions
5.6.2 U.S. Tariff Policy – April 2025
5.6.3 Global Trade Frictions and Their Impacts to MELF Encapsulated NTC Thermistors Market
5.7 ESG Ratings of Leading Companies

6 MELF ENCAPSULATED NTC THERMISTORS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

+357 96 030922
info@marketpublishers.com

6.2 Global MELF Encapsulated NTC Thermistors Sales Market Share by Type (2020-2025)
6.3 Global MELF Encapsulated NTC Thermistors Market Size by Type (2020-2025)
6.4 Global MELF Encapsulated NTC Thermistors Price by Type (2020-2025)

7 MELF ENCAPSULATED NTC THERMISTORS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)
7.2 Global MELF Encapsulated NTC Thermistors Market Sales by Application (2020-2025)
7.3 Global MELF Encapsulated NTC Thermistors Market Size (M USD) by Application (2020-2025)
7.4 Global MELF Encapsulated NTC Thermistors Sales Growth Rate by Application (2020-2025)

8 MELF ENCAPSULATED NTC THERMISTORS MARKET SALES BY REGION

8.1 Global MELF Encapsulated NTC Thermistors Sales by Region
  8.1.1 Global MELF Encapsulated NTC Thermistors Sales by Region
  8.1.2 Global MELF Encapsulated NTC Thermistors Sales Market Share by Region
8.2 Global MELF Encapsulated NTC Thermistors Market Size by Region
  8.2.1 Global MELF Encapsulated NTC Thermistors Market Size by Region
  8.2.2 Global MELF Encapsulated NTC Thermistors Market Size by Region
8.3 North America
  8.3.1 North America MELF Encapsulated NTC Thermistors Sales by Country
  8.3.2 North America MELF Encapsulated NTC Thermistors Market Size by Country
  8.3.3 U.S. Market Overview
  8.3.4 Canada Market Overview
  8.3.5 Mexico Market Overview
8.4 Europe
  8.4.1 Europe MELF Encapsulated NTC Thermistors Sales by Country
  8.4.2 Europe MELF Encapsulated NTC Thermistors Market Size by Country
  8.4.3 Germany Market Overview
  8.4.4 France Market Overview
  8.4.5 U.K. Market Overview
  8.4.6 Italy Market Overview
  8.4.7 Spain Market Overview
8.5 Asia Pacific

+357 96 030922
info@marketpublishers.com

8.5.1 Asia Pacific MELF Encapsulated NTC Thermistors Sales by Region
8.5.2 Asia Pacific MELF Encapsulated NTC Thermistors Market Size by Region
8.5.3 China Market Overview
8.5.4 Japan Market Overview
8.5.5 South Korea Market Overview
8.5.6 India Market Overview
8.5.7 Southeast Asia Market Overview
8.6 South America
8.6.1 South America MELF Encapsulated NTC Thermistors Sales by Country
8.6.2 South America MELF Encapsulated NTC Thermistors Market Size by Country
8.6.3 Brazil Market Overview
8.6.4 Argentina Market Overview
8.6.5 Columbia Market Overview
8.7 Middle East and Africa
8.7.1 Middle East and Africa MELF Encapsulated NTC Thermistors Sales by Region
8.7.2 Middle East and Africa MELF Encapsulated NTC Thermistors Market Size by Region
8.7.3 Saudi Arabia Market Overview
8.7.4 UAE Market Overview
8.7.5 Egypt Market Overview
8.7.6 Nigeria Market Overview
8.7.7 South Africa Market Overview

9 MELF ENCAPSULATED NTC THERMISTORS MARKET PRODUCTION BY REGION

9.1 Global Production of MELF Encapsulated NTC Thermistors by Region(2020-2025)
9.2 Global MELF Encapsulated NTC Thermistors Revenue Market Share by Region (2020-2025)
9.3 Global MELF Encapsulated NTC Thermistors Production, Revenue, Price and Gross Margin (2020-2025)
9.4 North America MELF Encapsulated NTC Thermistors Production
9.4.1 North America MELF Encapsulated NTC Thermistors Production Growth Rate (2020-2025)
9.4.2 North America MELF Encapsulated NTC Thermistors Production, Revenue, Price and Gross Margin (2020-2025)
9.5 Europe MELF Encapsulated NTC Thermistors Production
9.5.1 Europe MELF Encapsulated NTC Thermistors Production Growth Rate (2020-2025)

+357 96 030922
info@marketpublishers.com

9.5.2 Europe MELF Encapsulated NTC Thermistors Production, Revenue, Price and Gross Margin (2020-2025)
9.6 Japan MELF Encapsulated NTC Thermistors Production (2020-2025)
9.6.1 Japan MELF Encapsulated NTC Thermistors Production Growth Rate (2020-2025)
9.6.2 Japan MELF Encapsulated NTC Thermistors Production, Revenue, Price and Gross Margin (2020-2025)
9.7 China MELF Encapsulated NTC Thermistors Production (2020-2025)
9.7.1 China MELF Encapsulated NTC Thermistors Production Growth Rate (2020-2025)
9.7.2 China MELF Encapsulated NTC Thermistors Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Shibaura
10.1.1 Shibaura Basic Information
10.1.2 Shibaura MELF Encapsulated NTC Thermistors Product Overview
10.1.3 Shibaura MELF Encapsulated NTC Thermistors Product Market Performance
10.1.4 Shibaura Business Overview
10.1.5 Shibaura SWOT Analysis
10.1.6 Shibaura Recent Developments
10.2 Guangdong Fenghua Advanced Technology
10.2.1 Guangdong Fenghua Advanced Technology Basic Information
10.2.2 Guangdong Fenghua Advanced Technology MELF Encapsulated NTC Thermistors Product Overview
10.2.3 Guangdong Fenghua Advanced Technology MELF Encapsulated NTC Thermistors Product Market Performance
10.2.4 Guangdong Fenghua Advanced Technology Business Overview
10.2.5 Guangdong Fenghua Advanced Technology SWOT Analysis
10.2.6 Guangdong Fenghua Advanced Technology Recent Developments
10.3 Amphenol Advanced Sensors
10.3.1 Amphenol Advanced Sensors Basic Information
10.3.2 Amphenol Advanced Sensors MELF Encapsulated NTC Thermistors Product Overview
10.3.3 Amphenol Advanced Sensors MELF Encapsulated NTC Thermistors Product Market Performance
10.3.4 Amphenol Advanced Sensors Business Overview
10.3.5 Amphenol Advanced Sensors SWOT Analysis

+357 96 030922
info@marketpublishers.com

10.3.6 Amphenol Advanced Sensors Recent Developments
10.4 Littelfuse
10.4.1 Littelfuse Basic Information
10.4.2 Littelfuse MELF Encapsulated NTC Thermistors Product Overview
10.4.3 Littelfuse MELF Encapsulated NTC Thermistors Product Market Performance
10.4.4 Littelfuse Business Overview
10.4.5 Littelfuse Recent Developments
10.5 Vishay
10.5.1 Vishay Basic Information
10.5.2 Vishay MELF Encapsulated NTC Thermistors Product Overview
10.5.3 Vishay MELF Encapsulated NTC Thermistors Product Market Performance
10.5.4 Vishay Business Overview
10.5.5 Vishay Recent Developments
10.6 Mitsubishi
10.6.1 Mitsubishi Basic Information
10.6.2 Mitsubishi MELF Encapsulated NTC Thermistors Product Overview
10.6.3 Mitsubishi MELF Encapsulated NTC Thermistors Product Market Performance
10.6.4 Mitsubishi Business Overview
10.6.5 Mitsubishi Recent Developments
10.7 Exsense Electronics
10.7.1 Exsense Electronics Basic Information
10.7.2 Exsense Electronics MELF Encapsulated NTC Thermistors Product Overview
10.7.3 Exsense Electronics MELF Encapsulated NTC Thermistors Product Market Performance
10.7.4 Exsense Electronics Business Overview
10.7.5 Exsense Electronics Recent Developments
10.8 Shiheng Electronics
10.8.1 Shiheng Electronics Basic Information
10.8.2 Shiheng Electronics MELF Encapsulated NTC Thermistors Product Overview
10.8.3 Shiheng Electronics MELF Encapsulated NTC Thermistors Product Market Performance
10.8.4 Shiheng Electronics Business Overview
10.8.5 Shiheng Electronics Recent Developments
10.9 Sinochip Electronics
10.9.1 Sinochip Electronics Basic Information
10.9.2 Sinochip Electronics MELF Encapsulated NTC Thermistors Product Overview
10.9.3 Sinochip Electronics MELF Encapsulated NTC Thermistors Product Market Performance
10.9.4 Sinochip Electronics Business Overview

+357 96 030922
info@marketpublishers.com

10.9.5 Sinochip Electronics Recent Developments

11 MELF ENCAPSULATED NTC THERMISTORS MARKET FORECAST BY REGION

11.1 Global MELF Encapsulated NTC Thermistors Market Size Forecast
11.2 Global MELF Encapsulated NTC Thermistors Market Forecast by Region
11.2.1 North America Market Size Forecast by Country
11.2.2 Europe MELF Encapsulated NTC Thermistors Market Size Forecast by Country
11.2.3 Asia Pacific MELF Encapsulated NTC Thermistors Market Size Forecast by Region
11.2.4 South America MELF Encapsulated NTC Thermistors Market Size Forecast by Country
11.2.5 Middle East and Africa Forecasted Sales of MELF Encapsulated NTC Thermistors by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global MELF Encapsulated NTC Thermistors Market Forecast by Type (2026-2035)
12.1.1 Global Forecasted Sales of MELF Encapsulated NTC Thermistors by Type (2026-2035)
12.1.2 Global MELF Encapsulated NTC Thermistors Market Size Forecast by Type (2026-2035)
12.1.3 Global Forecasted Price of MELF Encapsulated NTC Thermistors by Type (2026-2035)
12.2 Global MELF Encapsulated NTC Thermistors Market Forecast by Application (2026-2035)
12.2.1 Global MELF Encapsulated NTC Thermistors Sales (K Units) Forecast by Application
12.2.2 Global MELF Encapsulated NTC Thermistors Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global MELF Encapsulated NTC Thermistors Market Size by Type (M USD)
Table 4. Global MELF Encapsulated NTC Thermistors Market Size by Application
Table 5. MELF Encapsulated NTC Thermistors Market Size Comparison by Region (M USD)
Table 6. Global MELF Encapsulated NTC Thermistors Sales (K Units) by Manufacturers (2020-2025)
Table 7. Global MELF Encapsulated NTC Thermistors Sales Market Share by Manufacturers (2020-2025)
Table 8. Global MELF Encapsulated NTC Thermistors Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global MELF Encapsulated NTC Thermistors Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in MELF Encapsulated NTC Thermistors as of 2025)
Table 11. Global Market MELF Encapsulated NTC Thermistors Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 12. Manufacturers’ Manufacturing Sites, Areas Served
Table 13. Manufacturers’ Product Type
Table 14. Global MELF Encapsulated NTC Thermistors Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. MELF Encapsulated NTC Thermistors Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global MELF Encapsulated NTC Thermistors Sales by Type (K Units)

+357 96 030922
info@marketpublishers.com

Table 27. Global MELF Encapsulated NTC Thermistors Market Size by Type (M USD)
Table 28. Global MELF Encapsulated NTC Thermistors Sales (K Units) by Type (2020-2025)
Table 29. Global MELF Encapsulated NTC Thermistors Sales Market Share by Type (2020-2025)
Table 30. Global MELF Encapsulated NTC Thermistors Market Size (M USD) by Type (2020-2025)
Table 31. Global MELF Encapsulated NTC Thermistors Market Share by Type (2020-2025)
Table 32. Global MELF Encapsulated NTC Thermistors Price (USD/Unit) by Type (2020-2025)
Table 33. Global MELF Encapsulated NTC Thermistors Sales (K Units) by Application
Table 34. Global MELF Encapsulated NTC Thermistors Market Size by Application
Table 35. Global MELF Encapsulated NTC Thermistors Sales by Application (2020-2025) & (K Units)
Table 36. Global MELF Encapsulated NTC Thermistors Sales Market Share by Application (2020-2025)
Table 37. Global MELF Encapsulated NTC Thermistors Market Size by Application (2020-2025) & (M USD)
Table 38. Global MELF Encapsulated NTC Thermistors Market Share by Application (2020-2025)
Table 39. Global MELF Encapsulated NTC Thermistors Sales Growth Rate by Application (2020-2025)
Table 40. Global MELF Encapsulated NTC Thermistors Sales by Region (2020-2025) & (K Units)
Table 41. Global MELF Encapsulated NTC Thermistors Sales Market Share by Region (2020-2025)
Table 42. Global MELF Encapsulated NTC Thermistors Market Size by Region (2020-2025) & (M USD)
Table 43. Global MELF Encapsulated NTC Thermistors Market Size by Region (2020-2025)
Table 44. North America MELF Encapsulated NTC Thermistors Sales by Country (2020-2025) & (K Units)
Table 45. North America MELF Encapsulated NTC Thermistors Market Size by Country (2020-2025) & (M USD)
Table 46. Europe MELF Encapsulated NTC Thermistors Sales by Country (2020-2025) & (K Units)
Table 47. Europe MELF Encapsulated NTC Thermistors Market Size by Country (2020-2025) & (M USD)

+357 96 030922
info@marketpublishers.com

Table 48. Asia Pacific MELF Encapsulated NTC Thermistors Sales by Region (2020-2025) & (K Units)
Table 49. Asia Pacific MELF Encapsulated NTC Thermistors Market Size by Region (2020-2025) & (M USD)
Table 50. South America MELF Encapsulated NTC Thermistors Sales by Country (2020-2025) & (K Units)
Table 51. South America MELF Encapsulated NTC Thermistors Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa MELF Encapsulated NTC Thermistors Sales by Region (2020-2025) & (K Units)
Table 53. Middle East and Africa MELF Encapsulated NTC Thermistors Market Size by Region (2020-2025) & (M USD)
Table 54. Global MELF Encapsulated NTC Thermistors Production (K Units) by Region(2020-2025)
Table 55. Global MELF Encapsulated NTC Thermistors Revenue (US$ Million) by Region (2020-2025)
Table 56. Global MELF Encapsulated NTC Thermistors Revenue Market Share by Region (2020-2025)
Table 57. Global MELF Encapsulated NTC Thermistors Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 58. North America MELF Encapsulated NTC Thermistors Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 59. Europe MELF Encapsulated NTC Thermistors Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 60. Japan MELF Encapsulated NTC Thermistors Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 61. China MELF Encapsulated NTC Thermistors Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 62. Shibaura Basic Information
Table 63. Shibaura MELF Encapsulated NTC Thermistors Product Overview
Table 64. Shibaura MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 65. Shibaura Business Overview
Table 66. Shibaura SWOT Analysis
Table 67. Shibaura Recent Developments
Table 68. Guangdong Fenghua Advanced Technology Basic Information
Table 69. Guangdong Fenghua Advanced Technology MELF Encapsulated NTC Thermistors Product Overview
Table 70. Guangdong Fenghua Advanced Technology MELF Encapsulated NTC

+357 96 030922
info@marketpublishers.com

Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 71. Guangdong Fenghua Advanced Technology Business Overview
Table 72. Guangdong Fenghua Advanced Technology SWOT Analysis
Table 73. Guangdong Fenghua Advanced Technology Recent Developments
Table 74. Amphenol Advanced Sensors Basic Information
Table 75. Amphenol Advanced Sensors MELF Encapsulated NTC Thermistors Product Overview
Table 76. Amphenol Advanced Sensors MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. Amphenol Advanced Sensors Business Overview
Table 78. Amphenol Advanced Sensors SWOT Analysis
Table 79. Amphenol Advanced Sensors Recent Developments
Table 80. Littelfuse Basic Information
Table 81. Littelfuse MELF Encapsulated NTC Thermistors Product Overview
Table 82. Littelfuse MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. Littelfuse Business Overview
Table 84. Littelfuse Recent Developments
Table 85. Vishay Basic Information
Table 86. Vishay MELF Encapsulated NTC Thermistors Product Overview
Table 87. Vishay MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. Vishay Business Overview
Table 89. Vishay Recent Developments
Table 90. Mitsubishi Basic Information
Table 91. Mitsubishi MELF Encapsulated NTC Thermistors Product Overview
Table 92. Mitsubishi MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Mitsubishi Business Overview
Table 94. Mitsubishi Recent Developments
Table 95. Exsense Electronics Basic Information
Table 96. Exsense Electronics MELF Encapsulated NTC Thermistors Product Overview
Table 97. Exsense Electronics MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 98. Exsense Electronics Business Overview
Table 99. Exsense Electronics Recent Developments
Table 100. Shiheng Electronics Basic Information
Table 101. Shiheng Electronics MELF Encapsulated NTC Thermistors Product

+357 96 030922
info@marketpublishers.com

Overview
Table 102. Shiheng Electronics MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 103. Shiheng Electronics Business Overview
Table 104. Shiheng Electronics Recent Developments
Table 105. Sinochip Electronics Basic Information
Table 106. Sinochip Electronics MELF Encapsulated NTC Thermistors Product Overview
Table 107. Sinochip Electronics MELF Encapsulated NTC Thermistors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 108. Sinochip Electronics Business Overview
Table 109. Sinochip Electronics Recent Developments
Table 110. Global MELF Encapsulated NTC Thermistors Sales Forecast by Region (2026-2035) & (K Units)
Table 111. Global MELF Encapsulated NTC Thermistors Market Size Forecast by Region (2026-2035) & (M USD)
Table 112. North America MELF Encapsulated NTC Thermistors Sales Forecast by Country (2026-2035) & (K Units)
Table 113. North America MELF Encapsulated NTC Thermistors Market Size Forecast by Country (2026-2035) & (M USD)
Table 114. Europe MELF Encapsulated NTC Thermistors Sales Forecast by Country (2026-2035) & (K Units)
Table 115. Europe MELF Encapsulated NTC Thermistors Market Size Forecast by Country (2026-2035) & (M USD)
Table 116. Asia Pacific MELF Encapsulated NTC Thermistors Sales Forecast by Region (2026-2035) & (K Units)
Table 117. Asia Pacific MELF Encapsulated NTC Thermistors Market Size Forecast by Region (2026-2035) & (M USD)
Table 118. South America MELF Encapsulated NTC Thermistors Sales Forecast by Country (2026-2035) & (K Units)
Table 119. South America MELF Encapsulated NTC Thermistors Market Size Forecast by Country (2026-2035) & (M USD)
Table 120. Middle East and Africa MELF Encapsulated NTC Thermistors Sales Forecast by Country (2026-2035) & (Units)
Table 121. Middle East and Africa MELF Encapsulated NTC Thermistors Market Size Forecast by Country (2026-2035) & (M USD)
Table 122. Global MELF Encapsulated NTC Thermistors Sales Forecast by Type (2026-2035) & (K Units)
Table 123. Global MELF Encapsulated NTC Thermistors Market Size Forecast by Type

+357 96 030922
info@marketpublishers.com

(2026-2035) & (M USD)
Table 124. Global MELF Encapsulated NTC Thermistors Price Forecast by Type (2026-2035) & (USD/Unit)
Table 125. Global MELF Encapsulated NTC Thermistors Sales (K Units) Forecast by Application (2026-2035)
Table 126. Global MELF Encapsulated NTC Thermistors Market Size Forecast by Application (2026-2035) & (M USD)

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of MELF Encapsulated NTC Thermistors
Figure 2. Data Triangulation
Figure 3. Key Caveats
Figure 4. Global MELF Encapsulated NTC Thermistors Market Size (M USD), 2025-2035
Figure 5. Global MELF Encapsulated NTC Thermistors Market Size (M USD) (2020-2035)
Figure 6. Global MELF Encapsulated NTC Thermistors Sales (K Units) & (2020-2035)
Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
Figure 9. Evaluation Matrix of Regional Market Development Potential
Figure 10. MELF Encapsulated NTC Thermistors Market Size by Country (M USD)
Figure 11. Company Assessment Quadrant
Figure 12. Global MELF Encapsulated NTC Thermistors Product Life Cycle
Figure 13. MELF Encapsulated NTC Thermistors Sales Share by Manufacturers in 2025
Figure 14. Global MELF Encapsulated NTC Thermistors Revenue Share by Manufacturers in 2025
Figure 15. MELF Encapsulated NTC Thermistors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
Figure 16. Global Market MELF Encapsulated NTC Thermistors Average Price (USD/Unit) of Key Manufacturers in 2025
Figure 17. The Global 5 and 10 Largest Players: Market Share by MELF Encapsulated NTC Thermistors Revenue in 2025
Figure 18. Industry Chain Map of MELF Encapsulated NTC Thermistors
Figure 19. Global MELF Encapsulated NTC Thermistors Market PEST Analysis
Figure 20. Global MELF Encapsulated NTC Thermistors Market Porter's Five Forces Analysis
Figure 21. Global Merchandise Trade as a Percentage Of GDP
Figure 22. US - Imports of Goods by Country
Figure 23. China Exports by Country
Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
Figure 26. Global MELF Encapsulated NTC Thermistors Market Share by Type
Figure 27. Sales Market Share of MELF Encapsulated NTC Thermistors by Type (2020-2025)

+357 96 030922
info@marketpublishers.com

Figure 28. Sales Market Share of MELF Encapsulated NTC Thermistors by Type in 2025
Figure 29. Market Share of MELF Encapsulated NTC Thermistors by Type (2020-2025)
Figure 30. Market Share of MELF Encapsulated NTC Thermistors by Type in 2025
Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
Figure 32. Global MELF Encapsulated NTC Thermistors Market Share by Application
Figure 33. Global MELF Encapsulated NTC Thermistors Sales Market Share by Application (2020-2025)
Figure 34. Global MELF Encapsulated NTC Thermistors Sales Market Share by Application in 2025
Figure 35. Global MELF Encapsulated NTC Thermistors Market Share by Application (2020-2025)
Figure 36. Global MELF Encapsulated NTC Thermistors Market Share by Application in 2025
Figure 37. Global MELF Encapsulated NTC Thermistors Sales Growth Rate by Application (2020-2025)
Figure 38. Global MELF Encapsulated NTC Thermistors Sales Market Share by Region (2020-2025)
Figure 39. Global MELF Encapsulated NTC Thermistors Market Size by Region (2020-2025)
Figure 40. North America MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 41. North America MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 42. North America MELF Encapsulated NTC Thermistors Sales Market Share by Country in 2024
Figure 43. North America MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 44. North America MELF Encapsulated NTC Thermistors Market Size by Country in 2024
Figure 45. U.S. MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 46. U.S. MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 47. Canada MELF Encapsulated NTC Thermistors Sales (K Units) and Growth Rate (2020-2025)
Figure 48. Canada MELF Encapsulated NTC Thermistors Market Size (M USD) and Growth Rate (2020-2025)
Figure 49. Mexico MELF Encapsulated NTC Thermistors Sales (Units) and Growth Rate

+357 96 030922
info@marketpublishers.com

(2020-2025)
Figure 50. Mexico MELF Encapsulated NTC Thermistors Market Size (Units) and Growth Rate (2020-2025)
Figure 51. Europe MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 52. Europe MELF Encapsulated NTC Thermistors Sales Market Share by Country in 2024
Figure 53. Europe MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 54. Europe MELF Encapsulated NTC Thermistors Market Size by Country in 2024
Figure 55. Germany MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 56. Germany MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 57. France MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 58. France MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 59. U.K. MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 60. U.K. MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 61. Italy MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 62. Italy MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 63. Spain MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 64. Spain MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 65. Asia Pacific MELF Encapsulated NTC Thermistors Sales and Growth Rate (K Units)
Figure 66. Asia Pacific MELF Encapsulated NTC Thermistors Sales Market Share by Region in 2024
Figure 67. Asia Pacific MELF Encapsulated NTC Thermistors Market Size by Region in 2024
Figure 68. China MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)

+357 96 030922
info@marketpublishers.com

Figure 69. China MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 70. Japan MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 71. Japan MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 72. South Korea MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 73. South Korea MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 74. India MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 75. India MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 76. Southeast Asia MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 77. Southeast Asia MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 78. South America MELF Encapsulated NTC Thermistors Sales and Growth Rate (K Units)
Figure 79. South America MELF Encapsulated NTC Thermistors Sales Market Share by Country in 2024
Figure 80. South America MELF Encapsulated NTC Thermistors Market Size and Growth Rate (M USD)
Figure 81. South America MELF Encapsulated NTC Thermistors Market Size by Country in 2024
Figure 82. Brazil MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 83. Brazil MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 84. Argentina MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 85. Argentina MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 86. Columbia MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 87. Columbia MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 88. Middle East and Africa MELF Encapsulated NTC Thermistors Sales and

+357 96 030922
info@marketpublishers.com

Growth Rate (K Units)
Figure 89. Middle East and Africa MELF Encapsulated NTC Thermistors Sales Market Share by Region in 2024
Figure 90. Middle East and Africa MELF Encapsulated NTC Thermistors Market Size and Growth Rate (M USD)
Figure 91. Middle East and Africa MELF Encapsulated NTC Thermistors Market Size by Region in 2024
Figure 92. Saudi Arabia MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 93. Saudi Arabia MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 94. UAE MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 95. UAE MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 96. Egypt MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 97. Egypt MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 98. Nigeria MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 99. Nigeria MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 100. South Africa MELF Encapsulated NTC Thermistors Sales and Growth Rate (2020-2025) & (K Units)
Figure 101. South Africa MELF Encapsulated NTC Thermistors Market Size and Growth Rate (2020-2025) & (M USD)
Figure 102. Global MELF Encapsulated NTC Thermistors Production Market Share by Region (2020-2025)
Figure 103. North America MELF Encapsulated NTC Thermistors Production (K Units) Growth Rate (2020-2025)
Figure 104. Europe MELF Encapsulated NTC Thermistors Production (K Units) Growth Rate (2020-2025)
Figure 105. Japan MELF Encapsulated NTC Thermistors Production (K Units) Growth Rate (2020-2025)
Figure 106. China MELF Encapsulated NTC Thermistors Production (K Units) Growth Rate (2020-2025)
Figure 107. Global MELF Encapsulated NTC Thermistors Sales Forecast by Volume (2020-2035) & (K Units)

+357 96 030922
info@marketpublishers.com

Figure 108. Global MELF Encapsulated NTC Thermistors Market Size Forecast by Value (2020-2035) & (M USD)
Figure 109. Global MELF Encapsulated NTC Thermistors Sales Market Share Forecast by Type (2026-2035)
Figure 110. Global MELF Encapsulated NTC Thermistors Market Share Forecast by Type (2026-2035)
Figure 111. Global MELF Encapsulated NTC Thermistors Sales Forecast by Application (2026-2035)
Figure 112. Global MELF Encapsulated NTC Thermistors Market Share Forecast by Application (2026-2035)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global MELF Encapsulated NTC Thermistors Market Research Report 2026(Status and Outlook)

Product link: https://marketpublishers.com/r/G3980152C4C6EN.html

Price: US$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3980152C4C6EN.html