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Global IC Packaging Thermal Paste 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 IC Packaging Thermal Paste market size was valued at US$ 106 million in 2025 and is forecast to a readjusted size of US$ 192 million by 2032 with a CAGR of 8.8% during review period.

In 2025, global sales of IC Packaging Thermal Paste reached approximately 450 metric tons, with an average manufacturer-level selling price of about US$230 per kilogram. Gross margins among major manufacturers were approximately 32%–45%.

IC Packaging Thermal Paste is a paste-form thermal interface material applied between the semiconductor die and the package lid, heat spreader, or direct-cooling structure. It fills microscopic surface irregularities and air gaps between the contacting surfaces, thereby forming a continuous, low-thermal-resistance heat-transfer path that enables heat generated by the chip to be transferred more efficiently to the package-level heat dissipation structure. Its primary functions are to reduce interfacial thermal resistance, mitigate localized hot spots, and limit junction-temperature rise, thereby improving chip operating stability, power-handling capability, and package reliability. The product is mainly used in TIM1 and certain TIM1.5 interfaces.

The upstream supply chain primarily includes base materials such as silicone oil, polysiloxane, and acrylic resin; thermally conductive fillers such as alumina, boron nitride, zinc oxide, silver powder, and carbon-based materials; and functional additives including coupling agents, dispersants, thixotropic agents, and curing agents. Filler particle-size distribution, dispersion uniformity, and impurity control directly affect product performance. Downstream applications mainly cover high-power IC packaging in data centers, consumer electronics, automotive electronics, telecommunication

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equipment, and industrial electronics. Material suppliers, semiconductor assembly and test companies, chip manufacturers, and end-equipment manufacturers jointly conduct formulation validation, packaging-process qualification, and reliability certification.

Report Scope

This report is a detailed and comprehensive analysis for global IC Packaging Thermal Paste 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 IC Packaging Thermal Paste market size and forecasts, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/kg), 2021-2032

Global IC Packaging Thermal Paste market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/kg), 2021-2032

Global IC Packaging Thermal Paste market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/kg), 2021-2032

Global IC Packaging Thermal Paste market shares of main players, shipments in revenue ($ Million), sales quantity (Tons), and ASP (US$/kg), 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 IC Packaging Thermal Paste

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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 IC Packaging Thermal Paste 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 Heraeus Electronics, Dow, Shin-Etsu Chemical, Momentive Performance Materials, NAMICS, Parker Hannifin, Qnity Electronics, GTA Material, Darbond Technology, etc.

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

IC Packaging Thermal Paste 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 Segmentation

Market segment by Type

Silicone-based

Silicone-free

Market segment by Electrical Property

Electrically Insulating Type

Electrically Conductive Type

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Market segment by Thermal Conductivity

Standard Thermal Conductivity Type (?5 W/(m·K))

High Thermal Conductivity Type (>5–10 W/(m·K))

Ultra-high Thermal Conductivity Type (>10 W/(m·K))

Market segment by Application

Data Center

Consumer Electronics

Automotive Electronics

Telecommunication Equipment

Industrial Electronics

Other

Major players covered

Heraeus Electronics

Dow

Shin-Etsu Chemical

Momentive Performance Materials

NAMICS

Parker Hannifin

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Qnity Electronics

GTA Material

Darbond Technology

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)

Chapter Outline

Chapter 1, to describe IC Packaging Thermal Paste product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of IC Packaging Thermal Paste, with price, sales quantity, revenue, and global market share of IC Packaging Thermal Paste from 2021 to 2026.

Chapter 3, the IC Packaging Thermal Paste competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the IC Packaging Thermal Paste breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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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 IC Packaging Thermal Paste 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 IC Packaging Thermal Paste.

Chapter 14 and 15, to describe IC Packaging Thermal Paste sales channel, distributors, customers, research findings and conclusion.

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