

# Global Packaging Materials for GaN Power Devices Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GD7B2BECEFA7EN.html>

Date: August 2026

Pages: 138

Price: US\$ 3,480.00 (Single User License)

ID: GD7B2BECEFA7EN

## Abstracts

According to our (Global Info Research) latest study, the global Packaging Materials for GaN Power Devices market size was valued at US\$ 340 million in 2025 and is forecast to a readjusted size of US\$ 1260 million by 2032 with a CAGR of 20.5% during review period.

Packaging materials for GaN power devices are functional material systems used in the assembly and packaging of gallium nitride power semiconductors and GaN based power modules. These materials are designed to provide die attachment, electrical interconnection, insulation protection, thermal conduction, mechanical support, and long term reliability for high frequency and high power density power electronics. The product scope mainly includes silver sintering materials, copper sintering materials, high thermal conductivity die attach materials, power packaging solders, leadframes, copper clips, ceramic copper clad substrates, epoxy molding compounds, silicone gels, underfill materials, encapsulants, and thermal interface materials. Their manufacturing processes involve nano metal powder preparation, paste dispersion, low temperature sintering, active metal brazing, ceramic metallization, epoxy formulation modification, silicone curing, and thermally conductive filler compounding. Key performance requirements usually include high thermal conductivity, low thermal resistance, low parasitic inductance, high temperature cycling stability, low ionic contamination, moisture resistance, insulation reliability, and stable interconnection under repeated thermal and electrical stress. These materials are mainly used in fast chargers, server power supplies, data center power systems, automotive power electronics, industrial power supplies, renewable energy converters, and other compact high efficiency power conversion systems. In 2025, the global packaging materials for GaN power devices industry had an estimated average gross margin of about 35% to 55%, and the industry

weighted average price was about 120 to 350 US dollars per kilogram.

Packaging materials for GaN power devices are entering a structural upgrade phase as power semiconductor packaging moves toward higher switching frequency, higher power density, and stronger reliability requirements. The upstream supply chain mainly includes silver powder, copper powder, ceramic powders, epoxy resins, silicone resins, thermally conductive fillers, and metal substrates. The midstream segment focuses on sintering materials, die attach materials, ceramic substrates, encapsulants, molding compounds, and thermal interface materials. Downstream demand is concentrated in fast chargers, server power supplies, data center power systems, automotive power electronics, industrial power supplies, and renewable energy power conversion systems.

The competitive landscape is shaped by global material platform companies, ceramic substrate manufacturers, power packaging material suppliers, and regional specialist producers. High end silver sintering materials, low inductance interconnection materials, and high thermal conductivity ceramic substrates are still led by established international suppliers, while Chinese manufacturers are accelerating entry through domestic power semiconductor substitution, automotive qualification, and localized packaging supply chains. The main barriers are not only formulation capability, but also long reliability validation cycles, customer certification, process compatibility, and stable batch to batch manufacturing control.

Policy support for wide bandgap semiconductors, regional supply chain localization, and rising capital expenditure in electric vehicles, artificial intelligence data centers, and high efficiency power systems are strengthening demand for advanced GaN packaging materials. Future growth will gradually shift from consumer fast charging toward higher power and higher reliability applications. Product development is expected to move toward low temperature copper sintering, high thermal conductivity ceramic substrates, low thermal resistance encapsulation materials, and integrated thermal management solutions, giving the industry a strong long term growth outlook.

This report is a detailed and comprehensive analysis for global Packaging Materials for GaN Power Devices market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Function 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 Packaging Materials for GaN Power Devices market size and forecasts, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (US\$/Kg), 2021-2032

Global Packaging Materials for GaN Power Devices market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (US\$/Kg), 2021-2032

Global Packaging Materials for GaN Power Devices market size and forecasts, by Function and by Application, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (US\$/Kg), 2021-2032

Global Packaging Materials for GaN Power Devices market shares of main players, shipments in revenue (\$ Million), sales quantity (Kg), 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 Packaging Materials for GaN Power Devices

- 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 Packaging Materials for GaN Power Devices 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, TANAKA PRECIOUS METAL TECHNOLOGIES CO., LTD., Indium Corporation, MacDermid Alpha Electronics Solutions, Henkel AG, Kyocera Corporation, NGK INSULATORS, LTD., Rogers Corporation, Ferrotec Holdings Corporation, Denka Company Limited, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## Market Segmentation

Packaging Materials for GaN Power Devices market is split by Function and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Function, 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 Function

Die Attach Materials

Electrical Interconnect Materials

Substrate and Carrier Materials

Encapsulation and Protection Materials

Thermal Interface Materials

Others

### Market segment by Die Attach Technology

Silver Sintering

Copper Sintering

High Temperature Soldering

Conductive Die Attach Adhesives

Others

### Market segment by Thermal Conductivity Level

Ultra-high Thermal Conductivity (>150 W/m<sup>2</sup>K)

High Thermal Conductivity (20-150 W/m<sup>2</sup>K)

Medium Thermal Conductivity (2-20 W/m<sup>2</sup>K)

Low Thermal Conductivity (<2 W/m<sup>2</sup>K)

#### Market segment by Application

Consumer Fast Chargers

Server and Data Center Power Supplies

Automotive Power Electronics

Industrial Power Supplies

Renewable Energy and Energy Storage

Others

#### Major players covered

Heraeus Electronics

TANAKA PRECIOUS METAL TECHNOLOGIES CO., LTD.

Indium Corporation

MacDermid Alpha Electronics Solutions

Henkel AG

Kyocera Corporation

NGK INSULATORS, LTD.

Rogers Corporation

Ferrotec Holdings Corporation

Denka Company Limited

Sumitomo Bakelite Co., Ltd.

Shin-Etsu Chemical Co., Ltd.

DuPont de Nemours, Inc.

Mitsui High-tec, Inc.

Guangzhou Hanyang New Materials Co., Ltd. / Solderwell

Chongqing Pingchuang Semiconductor Technology Co., Ltd.

Jiangsu Fulehua Semiconductor Technology Co., Ltd.

Zhejiang TC Ceramic Electronic Co., Ltd.

Beijing Moshtek Technology Co., Ltd.

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 Packaging Materials for GaN Power Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Packaging Materials for GaN Power Devices, with price, sales quantity, revenue, and global market share of Packaging Materials for GaN Power Devices from 2021 to 2026.

Chapter 3, the Packaging Materials for GaN Power Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Packaging Materials for GaN Power Devices 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 Function and by Application, with sales market share and growth rate by Function, 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 Packaging Materials for GaN Power Devices market forecast, by regions, by Function, 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 Packaging Materials for GaN Power Devices.

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