

Global Battery Thermal Pads Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Battery Thermal Pads market size is expected to reach \$ 435 million by 2032, rising at a market growth of 3.5% CAGR during the forecast period (2026-2032).

In 2025, global Battery Thermal Pads production reached approximately 92,860 k pcs?with an average global market price of around US\$ 3.5 per pc, and a gross profit margin of approximately 10%-30%. Battery Thermal Pads refer to soft, conformable thermal interface materials used in battery modules, packs, and adjacent electronics to transfer heat away from cells and heat-generating components to cooling plates, housings, or heat sinks. They are typically made from silicone or acrylic-based matrices filled with thermally conductive particles, allowing them to bridge uneven surfaces while maintaining electrical insulation and mechanical cushioning. In battery systems, these pads help improve temperature uniformity, reliability, and service life, and they are widely used in electric vehicles, energy storage systems, and other battery-powered equipment requiring compact and efficient thermal management.

The industrial chain of Battery Thermal Pads includes upstream raw materials such as silicone, acrylic polymers, ceramic or other thermally conductive fillers, release liners, reinforcing films, and precision coating or converting equipment. The midstream consists of compounding, sheet forming, coating, die cutting, lamination, and quality testing to achieve targeted thermal conductivity, softness, insulation, and compression performance. Downstream applications mainly include battery cells, modules, battery packs, power electronics, energy storage units, and other compact electronic systems. The ecosystem also includes thermal design, validation testing, automated assembly, and after-sales engineering support to improve heat dissipation, pack safety, and long-term operating reliability.

The Battery Thermal Pads market is growing quickly as battery systems become more compact, higher in energy density, and more demanding in thermal control. Broader expansion in thermal interface materials and EV thermal interface applications is creating a favorable environment for battery thermal pads, especially in battery packs where heat concentration, fast charging, and safety requirements are increasing. Product development is moving toward softer materials, higher thermal conductivity, improved electrical insulation, and better compression stability to fit automated battery assembly and long service life needs. Demand is also being supported by energy storage systems and high-power electronics associated with electrification. However, the market still faces pressure from cost control, material qualification cycles, and the need to balance thermal performance, cushioning, and insulation in limited packaging space. Overall, the segment is expected to maintain strong growth as battery thermal management becomes a more critical part of EV and energy storage design.

This report studies the global Battery Thermal Pads production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Thermal Pads and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Thermal Pads that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Thermal Pads total production and demand, 2021-2032, (K Pcs)

Global Battery Thermal Pads total production value, 2021-2032, (USD Million)

Global Battery Thermal Pads production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs), (based on production site)

Global Battery Thermal Pads consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: Battery Thermal Pads domestic production, consumption, key domestic manufacturers and share

Global Battery Thermal Pads production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global Battery Thermal Pads production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global Battery Thermal Pads production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global Battery Thermal Pads market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LG Chem, 3M, Boyd, Parker Chomerics, T-Global Technology, Fujipoly, KERAFOF, Shin-Etsu, Sheen Electronic, Henkel, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Battery Thermal Pads market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pcs) and average price (US\$/Pc) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Battery Thermal Pads Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Thermal Pads Market, Segmentation by Type:

Gap Filler Pad

Acrylic Interface Pad

Others

Global Battery Thermal Pads Market, Segmentation by Material:

Silicone-Based Thermal Pads

Non-Silicone Thermal Pads

Global Battery Thermal Pads Market, Segmentation by Thickness:

Thin Thermal Pad

Thick Thermal Pad

Global Battery Thermal Pads Market, Segmentation by Application:

Semiconductor Heat Sink

Electric Vehicle

Communication and Power Equipment

Others

Companies Profiled:

LG Chem

3M

Boyd

Parker Chomerics

T-Global Technology

Fujipoly

KERAFOL

Shin-Etsu

Sheen Electronic

Henkel

Rogers Corporation

GLPOLY Thermal Management

Kuayue Electronic

Aochuan Technology

Accurate Felt & Gasket

Key Questions Answered:

1. How big is the global Battery Thermal Pads market?
2. What is the demand of the global Battery Thermal Pads market?
3. What is the year over year growth of the global Battery Thermal Pads market?
4. What is the production and production value of the global Battery Thermal Pads market?
5. Who are the key producers in the global Battery Thermal Pads market?
6. What are the growth factors driving the market demand?

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