

Global Temporary Bonding Materials for HBM Packaging Market Growth 2026-2032

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Abstracts

The global Temporary Bonding Materials for HBM Packaging market size is predicted to grow from US\$ 49.89 million in 2025 to US\$ 107 million in 2032; it is expected to grow at a CAGR of 12.4% from 2026 to 2032.

Temporary Bonding Materials for HBM Packaging are reversible polymer adhesive materials used to temporarily bond device wafers to glass, silicon or other support carriers during HBM and related 2.5D/3D advanced packaging processes. They provide mechanical support for ultrathin wafers during wafer thinning, TSV processing, backside metallization, RDL/bumping, thermocompression bonding and hybrid bonding-related process flows. Key performance requirements include high thermal stability, low warpage, low residue, low contamination, conformal filling capability, carrier compatibility and controlled debonding by mechanical, laser, thermal-slide or solvent-based methods. In 2025, Global Temporary Bonding Adhesives for HBM Packaging sales are estimated at around 150 Ton, with an average ex-works price of about 340 US\$/Kg.

The value chain of Temporary Bonding Materials for HBM Packaging consists of high-purity resins, silicone/acrylic/polyimide functional polymers, UV/thermal curing systems, high-purity solvents, light absorbers and electronic-grade additives upstream, temporary bonding materials formulators and wafer-level packaging material suppliers midstream, and HBM memory manufacturers, advanced packaging houses, OSATs, foundries and AI chip packaging supply chains downstream.

Demand for Temporary Bonding Adhesives for HBM Packaging is mainly driven by rising HBM3E/HBM4 demand from AI accelerators and the increasing need for thin-wafer handling, TSV interconnects and 2.5D/3D advanced packaging yield control as

HBM stack counts rise. As HBM wafers and dies become thinner, wafer thinning, backside processing and transfer steps face higher risks of warpage, cracking, edge chipping, adhesive residue and contamination. Temporary bonding adhesives must maintain stable bonding through high-temperature, wet/dry etching, plating, metallization and debonding processes, while enabling low-stress and low-residue carrier release.

LP Information, Inc. (LPI) ' newest research report, the "Temporary Bonding Materials for HBM Packaging Industry Forecast" looks at past sales and reviews total world Temporary Bonding Materials for HBM Packaging sales in 2025, providing a comprehensive analysis by region and market sector of projected Temporary Bonding Materials for HBM Packaging sales for 2026 through 2032. With Temporary Bonding Materials for HBM Packaging sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Temporary Bonding Materials for HBM Packaging industry.

This Insight Report provides a comprehensive analysis of the global Temporary Bonding Materials for HBM Packaging landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Temporary Bonding Materials for HBM Packaging portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Temporary Bonding Materials for HBM Packaging market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Temporary Bonding Materials for HBM Packaging and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Temporary Bonding Materials for HBM Packaging.

This report presents a comprehensive overview, market shares, and growth opportunities of Temporary Bonding Materials for HBM Packaging market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Spin-Coated Liquid Adhesive

UV-Curable Liquid Adhesive

Segmentation by Debonding Method:

Mechanical Debonding Adhesive

Laser Debonding Adhesive

Thermal Slide Debonding Adhesive

Segmentation by Temperature Resistance:

Below 200°C

200-250°C

Above 250°C

Segmentation by Application:

HBM Memory Packaging

AI Accelerator Packaging

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

3M

Daxin Materials

Brewer Science

AI Technology, Inc.

PhiChem Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Temporary Bonding Materials for HBM Packaging market?

What factors are driving Temporary Bonding Materials for HBM Packaging market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Temporary Bonding Materials for HBM Packaging market opportunities vary by end market size?

How does Temporary Bonding Materials for HBM Packaging break out by Type, by Application?

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