

Global Temporary Bonding Materials for HBM Packaging Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G495EF2C1305EN.html>

Date: July 2026

Pages: 85

Price: US\$ 4,480.00 (Single User License)

ID: G495EF2C1305EN

Abstracts

The global Temporary Bonding Materials for HBM Packaging market size is expected to reach \$ 108 million by 2032, rising at a market growth of 11.7% CAGR during the forecast period (2026-2032).

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.

This report studies the global Temporary Bonding Materials for HBM Packaging production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Temporary Bonding Materials for HBM Packaging 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 Temporary Bonding Materials for HBM Packaging that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Temporary Bonding Materials for HBM Packaging total production and demand, 2021-2032, (Tons)

Global Temporary Bonding Materials for HBM Packaging total production value, 2021-2032, (USD Million)

Global Temporary Bonding Materials for HBM Packaging production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Temporary Bonding Materials for HBM Packaging consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Temporary Bonding Materials for HBM Packaging domestic production, consumption, key domestic manufacturers and share

Global Temporary Bonding Materials for HBM Packaging production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Temporary Bonding Materials for HBM Packaging production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Temporary Bonding Materials for HBM Packaging production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Temporary Bonding Materials for HBM Packaging 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 3M, Daxin Materials, Brewer Science, AI Technology, Inc., PhiChem Corporation, 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 Temporary Bonding Materials for HBM Packaging market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) 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 Temporary Bonding Materials for HBM Packaging Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Temporary Bonding Materials for HBM Packaging Market, Segmentation by Type:

Spin-Coated Liquid Adhesive

UV-Curable Liquid Adhesive

Global Temporary Bonding Materials for HBM Packaging Market, Segmentation by Debonding Method:

Mechanical Debonding Adhesive

Laser Debonding Adhesive

Thermal Slide Debonding Adhesive

Global Temporary Bonding Materials for HBM Packaging Market, Segmentation by Temperature Resistance:

Below 200°C

200-250°C

Above 250°C

Global Temporary Bonding Materials for HBM Packaging Market, Segmentation by Application:

HBM Memory Packaging

AI Accelerator Packaging

Others

Companies Profiled:

3M

Daxin Materials

Brewer Science

AI Technology, Inc.

PhiChem Corporation

Key Questions Answered:

1. How big is the global Temporary Bonding Materials for HBM Packaging market?
2. What is the demand of the global Temporary Bonding Materials for HBM Packaging market?
3. What is the year over year growth of the global Temporary Bonding Materials for HBM Packaging market?
4. What is the production and production value of the global Temporary Bonding Materials for HBM Packaging market?
5. Who are the key producers in the global Temporary Bonding Materials for HBM Packaging market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Temporary Bonding Materials for HBM Packaging Introduction
- 1.2 World Temporary Bonding Materials for HBM Packaging Supply & Forecast
 - 1.2.1 World Temporary Bonding Materials for HBM Packaging Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Temporary Bonding Materials for HBM Packaging Production (2021-2032)
 - 1.2.3 World Temporary Bonding Materials for HBM Packaging Pricing Trends (2021-2032)
- 1.3 World Temporary Bonding Materials for HBM Packaging Production by Region (Based on Production Site)
 - 1.3.1 World Temporary Bonding Materials for HBM Packaging Production Value by Region (2021-2032)
 - 1.3.2 World Temporary Bonding Materials for HBM Packaging Production by Region (2021-2032)
 - 1.3.3 World Temporary Bonding Materials for HBM Packaging Average Price by Region (2021-2032)
 - 1.3.4 North America Temporary Bonding Materials for HBM Packaging Production (2021-2032)
 - 1.3.5 Europe Temporary Bonding Materials for HBM Packaging Production (2021-2032)
 - 1.3.6 China Temporary Bonding Materials for HBM Packaging Production (2021-2032)
 - 1.3.7 Japan Temporary Bonding Materials for HBM Packaging Production (2021-2032)
 - 1.3.8 Taiwan Temporary Bonding Materials for HBM Packaging Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Temporary Bonding Materials for HBM Packaging Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Temporary Bonding Materials for HBM Packaging Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Temporary Bonding Materials for HBM Packaging Demand (2021-2032)
- 2.2 World Temporary Bonding Materials for HBM Packaging Consumption by Region
 - 2.2.1 World Temporary Bonding Materials for HBM Packaging Consumption by Region (2021-2026)
 - 2.2.2 World Temporary Bonding Materials for HBM Packaging Consumption Forecast by Region (2027-2032)
- 2.3 United States Temporary Bonding Materials for HBM Packaging Consumption

(2021-2032)

2.4 China Temporary Bonding Materials for HBM Packaging Consumption (2021-2032)

2.5 Europe Temporary Bonding Materials for HBM Packaging Consumption
(2021-2032)

2.6 Japan Temporary Bonding Materials for HBM Packaging Consumption (2021-2032)

2.7 South Korea Temporary Bonding Materials for HBM Packaging Consumption
(2021-2032)

2.8 ASEAN Temporary Bonding Materials for HBM Packaging Consumption
(2021-2032)

2.9 India Temporary Bonding Materials for HBM Packaging Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Temporary Bonding Materials for HBM Packaging Production Value by
Manufacturer (2021-2026)

3.2 World Temporary Bonding Materials for HBM Packaging Production by
Manufacturer (2021-2026)

3.3 World Temporary Bonding Materials for HBM Packaging Average Price by
Manufacturer (2021-2026)

3.4 Temporary Bonding Materials for HBM Packaging Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Temporary Bonding Materials for HBM Packaging Industry Rank of Major
Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Temporary Bonding Materials for HBM
Packaging in 2025

3.5.3 Global Concentration Ratios (CR8) for Temporary Bonding Materials for HBM
Packaging in 2025

3.6 Temporary Bonding Materials for HBM Packaging Market: Overall Company
Footprint Analysis

3.6.1 Temporary Bonding Materials for HBM Packaging Market: Region Footprint

3.6.2 Temporary Bonding Materials for HBM Packaging Market: Company Product Type
Footprint

3.6.3 Temporary Bonding Materials for HBM Packaging Market: Company Product
Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Temporary Bonding Materials for HBM Packaging Production Value Comparison

4.1.1 United States VS China: Temporary Bonding Materials for HBM Packaging Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Temporary Bonding Materials for HBM Packaging Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Temporary Bonding Materials for HBM Packaging Production Comparison

4.2.1 United States VS China: Temporary Bonding Materials for HBM Packaging Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Temporary Bonding Materials for HBM Packaging Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Temporary Bonding Materials for HBM Packaging Consumption Comparison

4.3.1 United States VS China: Temporary Bonding Materials for HBM Packaging Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Temporary Bonding Materials for HBM Packaging Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Temporary Bonding Materials for HBM Packaging Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Temporary Bonding Materials for HBM Packaging Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value (2021-2026)

4.4.3 United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production (2021-2026)

4.5 China Based Temporary Bonding Materials for HBM Packaging Manufacturers and Market Share

4.5.1 China Based Temporary Bonding Materials for HBM Packaging Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value (2021-2026)

4.5.3 China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production (2021-2026)

4.6 Rest of World Based Temporary Bonding Materials for HBM Packaging

Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Temporary Bonding Materials for HBM Packaging Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Temporary Bonding Materials for HBM Packaging Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Spin-Coated Liquid Adhesive

5.2.2 UV-Curable Liquid Adhesive

5.3 Market Segment by Type

5.3.1 World Temporary Bonding Materials for HBM Packaging Production by Type (2021-2032)

5.3.2 World Temporary Bonding Materials for HBM Packaging Production Value by Type (2021-2032)

5.3.3 World Temporary Bonding Materials for HBM Packaging Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY DEBONDING METHOD

6.1 World Temporary Bonding Materials for HBM Packaging Market Size Overview by Debonding Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Debonding Method

6.2.1 Mechanical Debonding Adhesive

6.2.2 Laser Debonding Adhesive

6.2.3 Thermal Slide Debonding Adhesive

6.3 Market Segment by Debonding Method

6.3.1 World Temporary Bonding Materials for HBM Packaging Production by Debonding Method (2021-2032)

6.3.2 World Temporary Bonding Materials for HBM Packaging Production Value by Debonding Method (2021-2032)

6.3.3 World Temporary Bonding Materials for HBM Packaging Average Price by Debonding Method (2021-2032)

7 MARKET ANALYSIS BY TEMPERATURE RESISTANCE

7.1 World Temporary Bonding Materials for HBM Packaging Market Size Overview by Temperature Resistance: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Temperature Resistance

7.2.1 Below 200°C

7.2.2 200-250°C

7.2.3 Above 250°C

7.3 Market Segment by Temperature Resistance

7.3.1 World Temporary Bonding Materials for HBM Packaging Production by Temperature Resistance (2021-2032)

7.3.2 World Temporary Bonding Materials for HBM Packaging Production Value by Temperature Resistance (2021-2032)

7.3.3 World Temporary Bonding Materials for HBM Packaging Average Price by Temperature Resistance (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Temporary Bonding Materials for HBM Packaging Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 HBM Memory Packaging

8.2.2 AI Accelerator Packaging

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Temporary Bonding Materials for HBM Packaging Production by Application (2021-2032)

8.3.2 World Temporary Bonding Materials for HBM Packaging Production Value by Application (2021-2032)

8.3.3 World Temporary Bonding Materials for HBM Packaging Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 3M

9.1.1 3M Details

9.1.2 3M Major Business

9.1.3 3M Temporary Bonding Materials for HBM Packaging Product and Services

9.1.4 3M Temporary Bonding Materials for HBM Packaging Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.1.5 3M Recent Developments/Updates

9.1.6 3M Competitive Strengths & Weaknesses

9.2 Daxin Materials

9.2.1 Daxin Materials Details

9.2.2 Daxin Materials Major Business

9.2.3 Daxin Materials Temporary Bonding Materials for HBM Packaging Product and Services

9.2.4 Daxin Materials Temporary Bonding Materials for HBM Packaging Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Daxin Materials Recent Developments/Updates

9.2.6 Daxin Materials Competitive Strengths & Weaknesses

9.3 Brewer Science

9.3.1 Brewer Science Details

9.3.2 Brewer Science Major Business

9.3.3 Brewer Science Temporary Bonding Materials for HBM Packaging Product and Services

9.3.4 Brewer Science Temporary Bonding Materials for HBM Packaging Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Brewer Science Recent Developments/Updates

9.3.6 Brewer Science Competitive Strengths & Weaknesses

9.4 AI Technology, Inc.

9.4.1 AI Technology, Inc. Details

9.4.2 AI Technology, Inc. Major Business

9.4.3 AI Technology, Inc. Temporary Bonding Materials for HBM Packaging Product and Services

9.4.4 AI Technology, Inc. Temporary Bonding Materials for HBM Packaging Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 AI Technology, Inc. Recent Developments/Updates

9.4.6 AI Technology, Inc. Competitive Strengths & Weaknesses

9.5 PhiChem Corporation

9.5.1 PhiChem Corporation Details

9.5.2 PhiChem Corporation Major Business

9.5.3 PhiChem Corporation Temporary Bonding Materials for HBM Packaging Product and Services

9.5.4 PhiChem Corporation Temporary Bonding Materials for HBM Packaging Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 PhiChem Corporation Recent Developments/Updates

9.5.6 PhiChem Corporation Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Temporary Bonding Materials for HBM Packaging Industry Chain

10.2 Temporary Bonding Materials for HBM Packaging Upstream Analysis

10.2.1 Temporary Bonding Materials for HBM Packaging Core Raw Materials

10.2.2 Main Manufacturers of Temporary Bonding Materials for HBM Packaging Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Temporary Bonding Materials for HBM Packaging Production Mode

10.6 Temporary Bonding Materials for HBM Packaging Procurement Model

10.7 Temporary Bonding Materials for HBM Packaging Industry Sales Model and Sales Channels

10.7.1 Temporary Bonding Materials for HBM Packaging Sales Model

10.7.2 Temporary Bonding Materials for HBM Packaging Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Temporary Bonding Materials for HBM Packaging Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Temporary Bonding Materials for HBM Packaging Production Value by Region (2021-2026) & (USD Million)

Table 3. World Temporary Bonding Materials for HBM Packaging Production Value by Region (2027-2032) & (USD Million)

Table 4. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Region (2021-2026)

Table 5. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Region (2027-2032)

Table 6. World Temporary Bonding Materials for HBM Packaging Production by Region (2021-2026) & (Tons)

Table 7. World Temporary Bonding Materials for HBM Packaging Production by Region (2027-2032) & (Tons)

Table 8. World Temporary Bonding Materials for HBM Packaging Production Market Share by Region (2021-2026)

Table 9. World Temporary Bonding Materials for HBM Packaging Production Market Share by Region (2027-2032)

Table 10. World Temporary Bonding Materials for HBM Packaging Average Price by Region (2021-2026) & (US\$/Kg)

Table 11. World Temporary Bonding Materials for HBM Packaging Average Price by Region (2027-2032) & (US\$/Kg)

Table 12. Temporary Bonding Materials for HBM Packaging Major Market Trends

Table 13. World Temporary Bonding Materials for HBM Packaging Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Temporary Bonding Materials for HBM Packaging Consumption by Region (2021-2026) & (Tons)

Table 15. World Temporary Bonding Materials for HBM Packaging Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Temporary Bonding Materials for HBM Packaging Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Temporary Bonding Materials for HBM Packaging Producers in 2025

Table 18. World Temporary Bonding Materials for HBM Packaging Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Temporary Bonding Materials for HBM Packaging Producers in 2025

Table 20. World Temporary Bonding Materials for HBM Packaging Average Price by Manufacturer (2021-2026) & (US\$/Kg)

Table 21. Global Temporary Bonding Materials for HBM Packaging Company Evaluation Quadrant

Table 22. World Temporary Bonding Materials for HBM Packaging Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Temporary Bonding Materials for HBM Packaging Production Site of Key Manufacturer

Table 24. Temporary Bonding Materials for HBM Packaging Market: Company Product Type Footprint

Table 25. Temporary Bonding Materials for HBM Packaging Market: Company Product Application Footprint

Table 26. Temporary Bonding Materials for HBM Packaging Competitive Factors

Table 27. Temporary Bonding Materials for HBM Packaging New Entrant and Capacity Expansion Plans

Table 28. Temporary Bonding Materials for HBM Packaging Mergers & Acquisitions Activity

Table 29. United States VS China Temporary Bonding Materials for HBM Packaging Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Temporary Bonding Materials for HBM Packaging Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Temporary Bonding Materials for HBM Packaging Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Temporary Bonding Materials for HBM Packaging Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Market Share (2021-2026)

Table 37. China Based Temporary Bonding Materials for HBM Packaging Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Market Share (2021-2026)

Table 42. Rest of World Based Temporary Bonding Materials for HBM Packaging Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Market Share (2021-2026)

Table 47. World Temporary Bonding Materials for HBM Packaging Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Temporary Bonding Materials for HBM Packaging Production by Type (2021-2026) & (Tons)

Table 49. World Temporary Bonding Materials for HBM Packaging Production by Type (2027-2032) & (Tons)

Table 50. World Temporary Bonding Materials for HBM Packaging Production Value by Type (2021-2026) & (USD Million)

Table 51. World Temporary Bonding Materials for HBM Packaging Production Value by Type (2027-2032) & (USD Million)

Table 52. World Temporary Bonding Materials for HBM Packaging Average Price by Type (2021-2026) & (US\$/Kg)

Table 53. World Temporary Bonding Materials for HBM Packaging Average Price by Type (2027-2032) & (US\$/Kg)

Table 54. World Temporary Bonding Materials for HBM Packaging Production Value by Debonding Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Temporary Bonding Materials for HBM Packaging Production by Debonding Method (2021-2026) & (Tons)

Table 56. World Temporary Bonding Materials for HBM Packaging Production by Debonding Method (2027-2032) & (Tons)

Table 57. World Temporary Bonding Materials for HBM Packaging Production Value by Debonding Method (2021-2026) & (USD Million)

Table 58. World Temporary Bonding Materials for HBM Packaging Production Value by

Debonding Method (2027-2032) & (USD Million)

Table 59. World Temporary Bonding Materials for HBM Packaging Average Price by Debonding Method (2021-2026) & (US\$/Kg)

Table 60. World Temporary Bonding Materials for HBM Packaging Average Price by Debonding Method (2027-2032) & (US\$/Kg)

Table 61. World Temporary Bonding Materials for HBM Packaging Production Value by Temperature Resistance, (USD Million), 2021 & 2025 & 2032

Table 62. World Temporary Bonding Materials for HBM Packaging Production by Temperature Resistance (2021-2026) & (Tons)

Table 63. World Temporary Bonding Materials for HBM Packaging Production by Temperature Resistance (2027-2032) & (Tons)

Table 64. World Temporary Bonding Materials for HBM Packaging Production Value by Temperature Resistance (2021-2026) & (USD Million)

Table 65. World Temporary Bonding Materials for HBM Packaging Production Value by Temperature Resistance (2027-2032) & (USD Million)

Table 66. World Temporary Bonding Materials for HBM Packaging Average Price by Temperature Resistance (2021-2026) & (US\$/Kg)

Table 67. World Temporary Bonding Materials for HBM Packaging Average Price by Temperature Resistance (2027-2032) & (US\$/Kg)

Table 68. World Temporary Bonding Materials for HBM Packaging Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Temporary Bonding Materials for HBM Packaging Production by Application (2021-2026) & (Tons)

Table 70. World Temporary Bonding Materials for HBM Packaging Production by Application (2027-2032) & (Tons)

Table 71. World Temporary Bonding Materials for HBM Packaging Production Value by Application (2021-2026) & (USD Million)

Table 72. World Temporary Bonding Materials for HBM Packaging Production Value by Application (2027-2032) & (USD Million)

Table 73. World Temporary Bonding Materials for HBM Packaging Average Price by Application (2021-2026) & (US\$/Kg)

Table 74. World Temporary Bonding Materials for HBM Packaging Average Price by Application (2027-2032) & (US\$/Kg)

Table 75. 3M Basic Information, Manufacturing Base and Competitors

Table 76. 3M Major Business

Table 77. 3M Temporary Bonding Materials for HBM Packaging Product and Services

Table 78. 3M Temporary Bonding Materials for HBM Packaging Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. 3M Recent Developments/Updates
Table 80. 3M Competitive Strengths & Weaknesses
Table 81. Daxin Materials Basic Information, Manufacturing Base and Competitors
Table 82. Daxin Materials Major Business
Table 83. Daxin Materials Temporary Bonding Materials for HBM Packaging Product and Services
Table 84. Daxin Materials Temporary Bonding Materials for HBM Packaging Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Daxin Materials Recent Developments/Updates
Table 86. Daxin Materials Competitive Strengths & Weaknesses
Table 87. Brewer Science Basic Information, Manufacturing Base and Competitors
Table 88. Brewer Science Major Business
Table 89. Brewer Science Temporary Bonding Materials for HBM Packaging Product and Services
Table 90. Brewer Science Temporary Bonding Materials for HBM Packaging Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Brewer Science Recent Developments/Updates
Table 92. Brewer Science Competitive Strengths & Weaknesses
Table 93. AI Technology, Inc. Basic Information, Manufacturing Base and Competitors
Table 94. AI Technology, Inc. Major Business
Table 95. AI Technology, Inc. Temporary Bonding Materials for HBM Packaging Product and Services
Table 96. AI Technology, Inc. Temporary Bonding Materials for HBM Packaging Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. AI Technology, Inc. Recent Developments/Updates
Table 98. AI Technology, Inc. Competitive Strengths & Weaknesses
Table 99. PhiChem Corporation Basic Information, Manufacturing Base and Competitors
Table 100. PhiChem Corporation Major Business
Table 101. PhiChem Corporation Temporary Bonding Materials for HBM Packaging Product and Services
Table 102. PhiChem Corporation Temporary Bonding Materials for HBM Packaging Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. PhiChem Corporation Recent Developments/Updates
Table 104. PhiChem Corporation Competitive Strengths & Weaknesses

Table 105. Global Key Players of Temporary Bonding Materials for HBM Packaging Upstream (Raw Materials)

Table 106. Global Temporary Bonding Materials for HBM Packaging Typical Customers

Table 107. Temporary Bonding Materials for HBM Packaging Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Temporary Bonding Materials for HBM Packaging Picture

Figure 2. World Temporary Bonding Materials for HBM Packaging Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Temporary Bonding Materials for HBM Packaging Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Temporary Bonding Materials for HBM Packaging Production (2021-2032) & (Tons)

Figure 5. World Temporary Bonding Materials for HBM Packaging Average Price (2021-2032) & (US\$/Kg)

Figure 6. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Region (2021-2032)

Figure 7. World Temporary Bonding Materials for HBM Packaging Production Market Share by Region (2021-2032)

Figure 8. North America Temporary Bonding Materials for HBM Packaging Production (2021-2032) & (Tons)

Figure 9. Europe Temporary Bonding Materials for HBM Packaging Production (2021-2032) & (Tons)

Figure 10. China Temporary Bonding Materials for HBM Packaging Production (2021-2032) & (Tons)

Figure 11. Japan Temporary Bonding Materials for HBM Packaging Production (2021-2032) & (Tons)

Figure 12. Taiwan Temporary Bonding Materials for HBM Packaging Production (2021-2032) & (Tons)

Figure 13. Temporary Bonding Materials for HBM Packaging Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 16. World Temporary Bonding Materials for HBM Packaging Consumption Market Share by Region (2021-2032)

Figure 17. United States Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 18. China Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 19. Europe Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 20. Japan Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 21. South Korea Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 22. ASEAN Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 23. India Temporary Bonding Materials for HBM Packaging Consumption (2021-2032) & (Tons)

Figure 24. Producer Shipments of Temporary Bonding Materials for HBM Packaging by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Temporary Bonding Materials for HBM Packaging Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Temporary Bonding Materials for HBM Packaging Markets in 2025

Figure 27. United States VS China: Temporary Bonding Materials for HBM Packaging Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Temporary Bonding Materials for HBM Packaging Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Temporary Bonding Materials for HBM Packaging Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Market Share 2025

Figure 31. China Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Temporary Bonding Materials for HBM Packaging Production Market Share 2025

Figure 33. World Temporary Bonding Materials for HBM Packaging Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Type in 2025

Figure 35. Spin-Coated Liquid Adhesive

Figure 36. UV-Curable Liquid Adhesive

Figure 37. World Temporary Bonding Materials for HBM Packaging Production Market Share by Type (2021-2032)

Figure 38. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Type (2021-2032)

Figure 39. World Temporary Bonding Materials for HBM Packaging Average Price by Type (2021-2032) & (US\$/Kg)

Figure 40. World Temporary Bonding Materials for HBM Packaging Production Value by

Debonding Method, (USD Million), 2021 & 2025 & 2032

Figure 41. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Debonding Method in 2025

Figure 42. Mechanical Debonding Adhesive

Figure 43. Laser Debonding Adhesive

Figure 44. Thermal Slide Debonding Adhesive

Figure 45. World Temporary Bonding Materials for HBM Packaging Production Market Share by Debonding Method (2021-2032)

Figure 46. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Debonding Method (2021-2032)

Figure 47. World Temporary Bonding Materials for HBM Packaging Average Price by Debonding Method (2021-2032) & (US\$/Kg)

Figure 48. World Temporary Bonding Materials for HBM Packaging Production Value by Temperature Resistance, (USD Million), 2021 & 2025 & 2032

Figure 49. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Temperature Resistance in 2025

Figure 50. Below 200°C

Figure 51. 200°C-250°C

Figure 52. Above 250°C

Figure 53. World Temporary Bonding Materials for HBM Packaging Production Market Share by Temperature Resistance (2021-2032)

Figure 54. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Temperature Resistance (2021-2032)

Figure 55. World Temporary Bonding Materials for HBM Packaging Average Price by Temperature Resistance (2021-2032) & (US\$/Kg)

Figure 56. World Temporary Bonding Materials for HBM Packaging Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Application in 2025

Figure 58. HBM Memory Packaging

Figure 59. AI Accelerator Packaging

Figure 60. Others

Figure 61. World Temporary Bonding Materials for HBM Packaging Production Market Share by Application (2021-2032)

Figure 62. World Temporary Bonding Materials for HBM Packaging Production Value Market Share by Application (2021-2032)

Figure 63. World Temporary Bonding Materials for HBM Packaging Average Price by Application (2021-2032) & (US\$/Kg)

Figure 64. Temporary Bonding Materials for HBM Packaging Industry Chain

Figure 65. Temporary Bonding Materials for HBM Packaging Procurement Model

Figure 66. Temporary Bonding Materials for HBM Packaging Sales Model

Figure 67. Temporary Bonding Materials for HBM Packaging Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

I would like to order

Product name: Global Temporary Bonding Materials for HBM Packaging Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G495EF2C1305EN.html>

Price: US\$ 4,480.00 (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/G495EF2C1305EN.html>