

Global Chip Bonding Adhesives Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Chip Bonding Adhesives market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

This report is a detailed and comprehensive analysis for global Chip Bonding Adhesives 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 Chip Bonding Adhesives market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Chip Bonding Adhesives market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Chip Bonding Adhesives market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Chip Bonding Adhesives market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Chip Bonding Adhesives
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Chip Bonding Adhesives 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 SMIC, Alpha Assembly Solutions, Shenmao Technology, Henkel, Shenzhen Weite New Material, Indium, TONGFANG TECH, Heraeus, Sumitomo Bakelite, AIM, etc.

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

Market Segmentation

Chip Bonding Adhesives market is split by Type and by Application. For the period

2020-2031, 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 segment by Type

No-Clean Chip Bonding Adhesives

Rosin Based Chip Bonding Adhesives

Water Soluble Chip Bonding Adhesives

Others

Market segment by Application

SMT Assembly

Semiconductor Packaging

Automotive

Medical

Others

Major players covered

SMIC

Alpha Assembly Solutions

Shenmao Technology

Henkel

Shenzhen Weite New Material

Indium

TONGFANG TECH

Heraeus

Sumitomo Bakelite

AIM

Tamura

Asahi Solder

Kyocera

Shanghai Jinji

NAMICS

Hitachi Chemical

Nordson EFD

Dow

Inkron

Palomar Technologies

Darbond Technology

Changchun Yonggu 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)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Chip Bonding Adhesives product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Chip Bonding Adhesives, with price, sales quantity, revenue, and global market share of Chip Bonding Adhesives from 2020 to 2025.

Chapter 3, the Chip Bonding Adhesives competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Chip Bonding Adhesives breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Chip Bonding Adhesives market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Chip Bonding Adhesives.

Chapter 14 and 15, to describe Chip Bonding Adhesives sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Chip Bonding Adhesives Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 No-Clean Chip Bonding Adhesives

1.3.3 Rosin Based Chip Bonding Adhesives

1.3.4 Water Soluble Chip Bonding Adhesives

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Chip Bonding Adhesives Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 SMT Assembly

1.4.3 Semiconductor Packaging

1.4.4 Automotive

1.4.5 Medical

1.4.6 Others

1.5 Global Chip Bonding Adhesives Market Size & Forecast

1.5.1 Global Chip Bonding Adhesives Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Chip Bonding Adhesives Sales Quantity (2020-2031)

1.5.3 Global Chip Bonding Adhesives Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 SMIC

2.1.1 SMIC Details

2.1.2 SMIC Major Business

2.1.3 SMIC Chip Bonding Adhesives Product and Services

2.1.4 SMIC Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 SMIC Recent Developments/Updates

2.2 Alpha Assembly Solutions

2.2.1 Alpha Assembly Solutions Details

2.2.2 Alpha Assembly Solutions Major Business

2.2.3 Alpha Assembly Solutions Chip Bonding Adhesives Product and Services

2.2.4 Alpha Assembly Solutions Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Alpha Assembly Solutions Recent Developments/Updates

2.3 Shenmao Technology

2.3.1 Shenmao Technology Details

2.3.2 Shenmao Technology Major Business

2.3.3 Shenmao Technology Chip Bonding Adhesives Product and Services

2.3.4 Shenmao Technology Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Shenmao Technology Recent Developments/Updates

2.4 Henkel

2.4.1 Henkel Details

2.4.2 Henkel Major Business

2.4.3 Henkel Chip Bonding Adhesives Product and Services

2.4.4 Henkel Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Henkel Recent Developments/Updates

2.5 Shenzhen Weite New Material

2.5.1 Shenzhen Weite New Material Details

2.5.2 Shenzhen Weite New Material Major Business

2.5.3 Shenzhen Weite New Material Chip Bonding Adhesives Product and Services

2.5.4 Shenzhen Weite New Material Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Shenzhen Weite New Material Recent Developments/Updates

2.6 Indium

2.6.1 Indium Details

2.6.2 Indium Major Business

2.6.3 Indium Chip Bonding Adhesives Product and Services

2.6.4 Indium Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Indium Recent Developments/Updates

2.7 TONGFANG TECH

2.7.1 TONGFANG TECH Details

2.7.2 TONGFANG TECH Major Business

2.7.3 TONGFANG TECH Chip Bonding Adhesives Product and Services

2.7.4 TONGFANG TECH Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 TONGFANG TECH Recent Developments/Updates

2.8 Heraeus

- 2.8.1 Heraeu Details
- 2.8.2 Heraeu Major Business
- 2.8.3 Heraeu Chip Bonding Adhesives Product and Services
- 2.8.4 Heraeu Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Heraeu Recent Developments/Updates
- 2.9 Sumitomo Bakelite
 - 2.9.1 Sumitomo Bakelite Details
 - 2.9.2 Sumitomo Bakelite Major Business
 - 2.9.3 Sumitomo Bakelite Chip Bonding Adhesives Product and Services
 - 2.9.4 Sumitomo Bakelite Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Sumitomo Bakelite Recent Developments/Updates
- 2.10 AIM
 - 2.10.1 AIM Details
 - 2.10.2 AIM Major Business
 - 2.10.3 AIM Chip Bonding Adhesives Product and Services
 - 2.10.4 AIM Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 AIM Recent Developments/Updates
- 2.11 Tamura
 - 2.11.1 Tamura Details
 - 2.11.2 Tamura Major Business
 - 2.11.3 Tamura Chip Bonding Adhesives Product and Services
 - 2.11.4 Tamura Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Tamura Recent Developments/Updates
- 2.12 Asahi Solder
 - 2.12.1 Asahi Solder Details
 - 2.12.2 Asahi Solder Major Business
 - 2.12.3 Asahi Solder Chip Bonding Adhesives Product and Services
 - 2.12.4 Asahi Solder Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Asahi Solder Recent Developments/Updates
- 2.13 Kyocera
 - 2.13.1 Kyocera Details
 - 2.13.2 Kyocera Major Business
 - 2.13.3 Kyocera Chip Bonding Adhesives Product and Services
 - 2.13.4 Kyocera Chip Bonding Adhesives Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.13.5 Kyocera Recent Developments/Updates

2.14 Shanghai Jinji

2.14.1 Shanghai Jinji Details

2.14.2 Shanghai Jinji Major Business

2.14.3 Shanghai Jinji Chip Bonding Adhesives Product and Services

2.14.4 Shanghai Jinji Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Shanghai Jinji Recent Developments/Updates

2.15 NAMICS

2.15.1 NAMICS Details

2.15.2 NAMICS Major Business

2.15.3 NAMICS Chip Bonding Adhesives Product and Services

2.15.4 NAMICS Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 NAMICS Recent Developments/Updates

2.16 Hitachi Chemical

2.16.1 Hitachi Chemical Details

2.16.2 Hitachi Chemical Major Business

2.16.3 Hitachi Chemical Chip Bonding Adhesives Product and Services

2.16.4 Hitachi Chemical Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.16.5 Hitachi Chemical Recent Developments/Updates

2.17 Nordson EFD

2.17.1 Nordson EFD Details

2.17.2 Nordson EFD Major Business

2.17.3 Nordson EFD Chip Bonding Adhesives Product and Services

2.17.4 Nordson EFD Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.17.5 Nordson EFD Recent Developments/Updates

2.18 Dow

2.18.1 Dow Details

2.18.2 Dow Major Business

2.18.3 Dow Chip Bonding Adhesives Product and Services

2.18.4 Dow Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Dow Recent Developments/Updates

2.19 Inkron

2.19.1 Inkron Details

- 2.19.2 Inkron Major Business
- 2.19.3 Inkron Chip Bonding Adhesives Product and Services
- 2.19.4 Inkron Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.19.5 Inkron Recent Developments/Updates
- 2.20 Palomar Technologies
 - 2.20.1 Palomar Technologies Details
 - 2.20.2 Palomar Technologies Major Business
 - 2.20.3 Palomar Technologies Chip Bonding Adhesives Product and Services
 - 2.20.4 Palomar Technologies Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.20.5 Palomar Technologies Recent Developments/Updates
- 2.21 Darbond Technology
 - 2.21.1 Darbond Technology Details
 - 2.21.2 Darbond Technology Major Business
 - 2.21.3 Darbond Technology Chip Bonding Adhesives Product and Services
 - 2.21.4 Darbond Technology Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.21.5 Darbond Technology Recent Developments/Updates
- 2.22 Changchun Yonggu Technology
 - 2.22.1 Changchun Yonggu Technology Details
 - 2.22.2 Changchun Yonggu Technology Major Business
 - 2.22.3 Changchun Yonggu Technology Chip Bonding Adhesives Product and Services
 - 2.22.4 Changchun Yonggu Technology Chip Bonding Adhesives Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.22.5 Changchun Yonggu Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CHIP BONDING ADHESIVES BY MANUFACTURER

- 3.1 Global Chip Bonding Adhesives Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Chip Bonding Adhesives Revenue by Manufacturer (2020-2025)
- 3.3 Global Chip Bonding Adhesives Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Chip Bonding Adhesives by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Chip Bonding Adhesives Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Chip Bonding Adhesives Manufacturer Market Share in 2024
- 3.5 Chip Bonding Adhesives Market: Overall Company Footprint Analysis

- 3.5.1 Chip Bonding Adhesives Market: Region Footprint
- 3.5.2 Chip Bonding Adhesives Market: Company Product Type Footprint
- 3.5.3 Chip Bonding Adhesives Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Chip Bonding Adhesives Market Size by Region
 - 4.1.1 Global Chip Bonding Adhesives Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Chip Bonding Adhesives Consumption Value by Region (2020-2031)
 - 4.1.3 Global Chip Bonding Adhesives Average Price by Region (2020-2031)
- 4.2 North America Chip Bonding Adhesives Consumption Value (2020-2031)
- 4.3 Europe Chip Bonding Adhesives Consumption Value (2020-2031)
- 4.4 Asia-Pacific Chip Bonding Adhesives Consumption Value (2020-2031)
- 4.5 South America Chip Bonding Adhesives Consumption Value (2020-2031)
- 4.6 Middle East & Africa Chip Bonding Adhesives Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Chip Bonding Adhesives Sales Quantity by Type (2020-2031)
- 5.2 Global Chip Bonding Adhesives Consumption Value by Type (2020-2031)
- 5.3 Global Chip Bonding Adhesives Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Chip Bonding Adhesives Sales Quantity by Application (2020-2031)
- 6.2 Global Chip Bonding Adhesives Consumption Value by Application (2020-2031)
- 6.3 Global Chip Bonding Adhesives Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Chip Bonding Adhesives Sales Quantity by Type (2020-2031)
- 7.2 North America Chip Bonding Adhesives Sales Quantity by Application (2020-2031)
- 7.3 North America Chip Bonding Adhesives Market Size by Country
 - 7.3.1 North America Chip Bonding Adhesives Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Chip Bonding Adhesives Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Chip Bonding Adhesives Sales Quantity by Type (2020-2031)

8.2 Europe Chip Bonding Adhesives Sales Quantity by Application (2020-2031)

8.3 Europe Chip Bonding Adhesives Market Size by Country

8.3.1 Europe Chip Bonding Adhesives Sales Quantity by Country (2020-2031)

8.3.2 Europe Chip Bonding Adhesives Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Chip Bonding Adhesives Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Chip Bonding Adhesives Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Chip Bonding Adhesives Market Size by Region

9.3.1 Asia-Pacific Chip Bonding Adhesives Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Chip Bonding Adhesives Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Chip Bonding Adhesives Sales Quantity by Type (2020-2031)

10.2 South America Chip Bonding Adhesives Sales Quantity by Application (2020-2031)

10.3 South America Chip Bonding Adhesives Market Size by Country

10.3.1 South America Chip Bonding Adhesives Sales Quantity by Country (2020-2031)

10.3.2 South America Chip Bonding Adhesives Consumption Value by Country
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Chip Bonding Adhesives Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Chip Bonding Adhesives Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Chip Bonding Adhesives Market Size by Country

11.3.1 Middle East & Africa Chip Bonding Adhesives Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Chip Bonding Adhesives Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Chip Bonding Adhesives Market Drivers

12.2 Chip Bonding Adhesives Market Restraints

12.3 Chip Bonding Adhesives Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Chip Bonding Adhesives and Key Manufacturers

13.2 Manufacturing Costs Percentage of Chip Bonding Adhesives

13.3 Chip Bonding Adhesives Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Chip Bonding Adhesives Typical Distributors

14.3 Chip Bonding Adhesives Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Chip Bonding Adhesives Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Chip Bonding Adhesives Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. SMIC Basic Information, Manufacturing Base and Competitors

Table 4. SMIC Major Business

Table 5. SMIC Chip Bonding Adhesives Product and Services

Table 6. SMIC Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. SMIC Recent Developments/Updates

Table 8. Alpha Assembly Solutions Basic Information, Manufacturing Base and Competitors

Table 9. Alpha Assembly Solutions Major Business

Table 10. Alpha Assembly Solutions Chip Bonding Adhesives Product and Services

Table 11. Alpha Assembly Solutions Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Alpha Assembly Solutions Recent Developments/Updates

Table 13. Shenmao Technology Basic Information, Manufacturing Base and Competitors

Table 14. Shenmao Technology Major Business

Table 15. Shenmao Technology Chip Bonding Adhesives Product and Services

Table 16. Shenmao Technology Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Shenmao Technology Recent Developments/Updates

Table 18. Henkel Basic Information, Manufacturing Base and Competitors

Table 19. Henkel Major Business

Table 20. Henkel Chip Bonding Adhesives Product and Services

Table 21. Henkel Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Henkel Recent Developments/Updates

Table 23. Shenzhen Weite New Material Basic Information, Manufacturing Base and Competitors

Table 24. Shenzhen Weite New Material Major Business

Table 25. Shenzhen Weite New Material Chip Bonding Adhesives Product and Services

Table 26. Shenzhen Weite New Material Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Shenzhen Weite New Material Recent Developments/Updates

Table 28. Indium Basic Information, Manufacturing Base and Competitors

Table 29. Indium Major Business

Table 30. Indium Chip Bonding Adhesives Product and Services

Table 31. Indium Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Indium Recent Developments/Updates

Table 33. TONGFANG TECH Basic Information, Manufacturing Base and Competitors

Table 34. TONGFANG TECH Major Business

Table 35. TONGFANG TECH Chip Bonding Adhesives Product and Services

Table 36. TONGFANG TECH Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. TONGFANG TECH Recent Developments/Updates

Table 38. Heraeu Basic Information, Manufacturing Base and Competitors

Table 39. Heraeu Major Business

Table 40. Heraeu Chip Bonding Adhesives Product and Services

Table 41. Heraeu Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Heraeu Recent Developments/Updates

Table 43. Sumitomo Bakelite Basic Information, Manufacturing Base and Competitors

Table 44. Sumitomo Bakelite Major Business

Table 45. Sumitomo Bakelite Chip Bonding Adhesives Product and Services

Table 46. Sumitomo Bakelite Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Sumitomo Bakelite Recent Developments/Updates

Table 48. AIM Basic Information, Manufacturing Base and Competitors

Table 49. AIM Major Business

Table 50. AIM Chip Bonding Adhesives Product and Services

Table 51. AIM Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. AIM Recent Developments/Updates

Table 53. Tamura Basic Information, Manufacturing Base and Competitors

Table 54. Tamura Major Business

Table 55. Tamura Chip Bonding Adhesives Product and Services

Table 56. Tamura Chip Bonding Adhesives Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Tamura Recent Developments/Updates

Table 58. Asahi Solder Basic Information, Manufacturing Base and Competitors

Table 59. Asahi Solder Major Business

Table 60. Asahi Solder Chip Bonding Adhesives Product and Services

Table 61. Asahi Solder Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Asahi Solder Recent Developments/Updates

Table 63. Kyocera Basic Information, Manufacturing Base and Competitors

Table 64. Kyocera Major Business

Table 65. Kyocera Chip Bonding Adhesives Product and Services

Table 66. Kyocera Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Kyocera Recent Developments/Updates

Table 68. Shanghai Jinji Basic Information, Manufacturing Base and Competitors

Table 69. Shanghai Jinji Major Business

Table 70. Shanghai Jinji Chip Bonding Adhesives Product and Services

Table 71. Shanghai Jinji Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Shanghai Jinji Recent Developments/Updates

Table 73. NAMICS Basic Information, Manufacturing Base and Competitors

Table 74. NAMICS Major Business

Table 75. NAMICS Chip Bonding Adhesives Product and Services

Table 76. NAMICS Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. NAMICS Recent Developments/Updates

Table 78. Hitachi Chemical Basic Information, Manufacturing Base and Competitors

Table 79. Hitachi Chemical Major Business

Table 80. Hitachi Chemical Chip Bonding Adhesives Product and Services

Table 81. Hitachi Chemical Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Hitachi Chemical Recent Developments/Updates

Table 83. Nordson EFD Basic Information, Manufacturing Base and Competitors

Table 84. Nordson EFD Major Business

Table 85. Nordson EFD Chip Bonding Adhesives Product and Services

Table 86. Nordson EFD Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Nordson EFD Recent Developments/Updates

Table 88. Dow Basic Information, Manufacturing Base and Competitors

Table 89. Dow Major Business

Table 90. Dow Chip Bonding Adhesives Product and Services

Table 91. Dow Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Dow Recent Developments/Updates

Table 93. Inkron Basic Information, Manufacturing Base and Competitors

Table 94. Inkron Major Business

Table 95. Inkron Chip Bonding Adhesives Product and Services

Table 96. Inkron Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. Inkron Recent Developments/Updates

Table 98. Palomar Technologies Basic Information, Manufacturing Base and Competitors

Table 99. Palomar Technologies Major Business

Table 100. Palomar Technologies Chip Bonding Adhesives Product and Services

Table 101. Palomar Technologies Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 102. Palomar Technologies Recent Developments/Updates

Table 103. Darbond Technology Basic Information, Manufacturing Base and Competitors

Table 104. Darbond Technology Major Business

Table 105. Darbond Technology Chip Bonding Adhesives Product and Services

Table 106. Darbond Technology Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 107. Darbond Technology Recent Developments/Updates

Table 108. Changchun Yonggu Technology Basic Information, Manufacturing Base and Competitors

Table 109. Changchun Yonggu Technology Major Business

Table 110. Changchun Yonggu Technology Chip Bonding Adhesives Product and Services

Table 111. Changchun Yonggu Technology Chip Bonding Adhesives Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 112. Changchun Yonggu Technology Recent Developments/Updates

Table 113. Global Chip Bonding Adhesives Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 114. Global Chip Bonding Adhesives Revenue by Manufacturer (2020-2025) &

(USD Million)

Table 115. Global Chip Bonding Adhesives Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 116. Market Position of Manufacturers in Chip Bonding Adhesives, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 117. Head Office and Chip Bonding Adhesives Production Site of Key Manufacturer

Table 118. Chip Bonding Adhesives Market: Company Product Type Footprint

Table 119. Chip Bonding Adhesives Market: Company Product Application Footprint

Table 120. Chip Bonding Adhesives New Market Entrants and Barriers to Market Entry

Table 121. Chip Bonding Adhesives Mergers, Acquisition, Agreements, and Collaborations

Table 122. Global Chip Bonding Adhesives Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 123. Global Chip Bonding Adhesives Sales Quantity by Region (2020-2025) & (Tons)

Table 124. Global Chip Bonding Adhesives Sales Quantity by Region (2026-2031) & (Tons)

Table 125. Global Chip Bonding Adhesives Consumption Value by Region (2020-2025) & (USD Million)

Table 126. Global Chip Bonding Adhesives Consumption Value by Region (2026-2031) & (USD Million)

Table 127. Global Chip Bonding Adhesives Average Price by Region (2020-2025) & (US\$/Ton)

Table 128. Global Chip Bonding Adhesives Average Price by Region (2026-2031) & (US\$/Ton)

Table 129. Global Chip Bonding Adhesives Sales Quantity by Type (2020-2025) & (Tons)

Table 130. Global Chip Bonding Adhesives Sales Quantity by Type (2026-2031) & (Tons)

Table 131. Global Chip Bonding Adhesives Consumption Value by Type (2020-2025) & (USD Million)

Table 132. Global Chip Bonding Adhesives Consumption Value by Type (2026-2031) & (USD Million)

Table 133. Global Chip Bonding Adhesives Average Price by Type (2020-2025) & (US\$/Ton)

Table 134. Global Chip Bonding Adhesives Average Price by Type (2026-2031) & (US\$/Ton)

Table 135. Global Chip Bonding Adhesives Sales Quantity by Application (2020-2025)

& (Tons)

Table 136. Global Chip Bonding Adhesives Sales Quantity by Application (2026-2031)

& (Tons)

Table 137. Global Chip Bonding Adhesives Consumption Value by Application
(2020-2025) & (USD Million)

Table 138. Global Chip Bonding Adhesives Consumption Value by Application
(2026-2031) & (USD Million)

Table 139. Global Chip Bonding Adhesives Average Price by Application (2020-2025) &
(US\$/Ton)

Table 140. Global Chip Bonding Adhesives Average Price by Application (2026-2031) &
(US\$/Ton)

Table 141. North America Chip Bonding Adhesives Sales Quantity by Type (2020-2025)
& (Tons)

Table 142. North America Chip Bonding Adhesives Sales Quantity by Type (2026-2031)
& (Tons)

Table 143. North America Chip Bonding Adhesives Sales Quantity by Application
(2020-2025) & (Tons)

Table 144. North America Chip Bonding Adhesives Sales Quantity by Application
(2026-2031) & (Tons)

Table 145. North America Chip Bonding Adhesives Sales Quantity by Country
(2020-2025) & (Tons)

Table 146. North America Chip Bonding Adhesives Sales Quantity by Country
(2026-2031) & (Tons)

Table 147. North America Chip Bonding Adhesives Consumption Value by Country
(2020-2025) & (USD Million)

Table 148. North America Chip Bonding Adhesives Consumption Value by Country
(2026-2031) & (USD Million)

Table 149. Europe Chip Bonding Adhesives Sales Quantity by Type (2020-2025) &
(Tons)

Table 150. Europe Chip Bonding Adhesives Sales Quantity by Type (2026-2031) &
(Tons)

Table 151. Europe Chip Bonding Adhesives Sales Quantity by Application (2020-2025)
& (Tons)

Table 152. Europe Chip Bonding Adhesives Sales Quantity by Application (2026-2031)
& (Tons)

Table 153. Europe Chip Bonding Adhesives Sales Quantity by Country (2020-2025) &
(Tons)

Table 154. Europe Chip Bonding Adhesives Sales Quantity by Country (2026-2031) &
(Tons)

Table 155. Europe Chip Bonding Adhesives Consumption Value by Country
(2020-2025) & (USD Million)

Table 156. Europe Chip Bonding Adhesives Consumption Value by Country
(2026-2031) & (USD Million)

Table 157. Asia-Pacific Chip Bonding Adhesives Sales Quantity by Type (2020-2025) &
(Tons)

Table 158. Asia-Pacific Chip Bonding Adhesives Sales Quantity by Type (2026-2031) &
(Tons)

Table 159. Asia-Pacific Chip Bonding Adhesives Sales Quantity by Application
(2020-2025) & (Tons)

Table 160. Asia-Pacific Chip Bonding Adhesives Sales Quantity by Application
(2026-2031) & (Tons)

Table 161. Asia-Pacific Chip Bonding Adhesives Sales Quantity by Region (2020-2025)
& (Tons)

Table 162. Asia-Pacific Chip Bonding Adhesives Sales Quantity by Region (2026-2031)
& (Tons)

Table 163. Asia-Pacific Chip Bonding Adhesives Consumption Value by Region
(2020-2025) & (USD Million)

Table 164. Asia-Pacific Chip Bonding Adhesives Consumption Value by Region
(2026-2031) & (USD Million)

Table 165. South America Chip Bonding Adhesives Sales Quantity by Type
(2020-2025) & (Tons)

Table 166. South America Chip Bonding Adhesives Sales Quantity by Type
(2026-2031) & (Tons)

Table 167. South America Chip Bonding Adhesives Sales Quantity by Application
(2020-2025) & (Tons)

Table 168. South America Chip Bonding Adhesives Sales Quantity by Application
(2026-2031) & (Tons)

Table 169. South America Chip Bonding Adhesives Sales Quantity by Country
(2020-2025) & (Tons)

Table 170. South America Chip Bonding Adhesives Sales Quantity by Country
(2026-2031) & (Tons)

Table 171. South America Chip Bonding Adhesives Consumption Value by Country
(2020-2025) & (USD Million)

Table 172. South America Chip Bonding Adhesives Consumption Value by Country
(2026-2031) & (USD Million)

Table 173. Middle East & Africa Chip Bonding Adhesives Sales Quantity by Type
(2020-2025) & (Tons)

Table 174. Middle East & Africa Chip Bonding Adhesives Sales Quantity by Type

(2026-2031) & (Tons)

Table 175. Middle East & Africa Chip Bonding Adhesives Sales Quantity by Application (2020-2025) & (Tons)

Table 176. Middle East & Africa Chip Bonding Adhesives Sales Quantity by Application (2026-2031) & (Tons)

Table 177. Middle East & Africa Chip Bonding Adhesives Sales Quantity by Country (2020-2025) & (Tons)

Table 178. Middle East & Africa Chip Bonding Adhesives Sales Quantity by Country (2026-2031) & (Tons)

Table 179. Middle East & Africa Chip Bonding Adhesives Consumption Value by Country (2020-2025) & (USD Million)

Table 180. Middle East & Africa Chip Bonding Adhesives Consumption Value by Country (2026-2031) & (USD Million)

Table 181. Chip Bonding Adhesives Raw Material

Table 182. Key Manufacturers of Chip Bonding Adhesives Raw Materials

Table 183. Chip Bonding Adhesives Typical Distributors

Table 184. Chip Bonding Adhesives Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Chip Bonding Adhesives Picture
- Figure 2. Global Chip Bonding Adhesives Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Chip Bonding Adhesives Revenue Market Share by Type in 2024
- Figure 4. No-Clean Chip Bonding Adhesives Examples
- Figure 5. Rosin Based Chip Bonding Adhesives Examples
- Figure 6. Water Soluble Chip Bonding Adhesives Examples
- Figure 7. Others Examples
- Figure 8. Global Chip Bonding Adhesives Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 9. Global Chip Bonding Adhesives Revenue Market Share by Application in 2024
- Figure 10. SMT Assembly Examples
- Figure 11. Semiconductor Packaging Examples
- Figure 12. Automotive Examples
- Figure 13. Medical Examples
- Figure 14. Others Examples
- Figure 15. Global Chip Bonding Adhesives Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 16. Global Chip Bonding Adhesives Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 17. Global Chip Bonding Adhesives Sales Quantity (2020-2031) & (Tons)
- Figure 18. Global Chip Bonding Adhesives Price (2020-2031) & (US\$/Ton)
- Figure 19. Global Chip Bonding Adhesives Sales Quantity Market Share by Manufacturer in 2024
- Figure 20. Global Chip Bonding Adhesives Revenue Market Share by Manufacturer in 2024
- Figure 21. Producer Shipments of Chip Bonding Adhesives by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 22. Top 3 Chip Bonding Adhesives Manufacturer (Revenue) Market Share in 2024
- Figure 23. Top 6 Chip Bonding Adhesives Manufacturer (Revenue) Market Share in 2024
- Figure 24. Global Chip Bonding Adhesives Sales Quantity Market Share by Region (2020-2031)
- Figure 25. Global Chip Bonding Adhesives Consumption Value Market Share by Region

(2020-2031)

Figure 26. North America Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 27. Europe Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 28. Asia-Pacific Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 29. South America Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 30. Middle East & Africa Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 31. Global Chip Bonding Adhesives Sales Quantity Market Share by Type (2020-2031)

Figure 32. Global Chip Bonding Adhesives Consumption Value Market Share by Type (2020-2031)

Figure 33. Global Chip Bonding Adhesives Average Price by Type (2020-2031) & (US\$/Ton)

Figure 34. Global Chip Bonding Adhesives Sales Quantity Market Share by Application (2020-2031)

Figure 35. Global Chip Bonding Adhesives Revenue Market Share by Application (2020-2031)

Figure 36. Global Chip Bonding Adhesives Average Price by Application (2020-2031) & (US\$/Ton)

Figure 37. North America Chip Bonding Adhesives Sales Quantity Market Share by Type (2020-2031)

Figure 38. North America Chip Bonding Adhesives Sales Quantity Market Share by Application (2020-2031)

Figure 39. North America Chip Bonding Adhesives Sales Quantity Market Share by Country (2020-2031)

Figure 40. North America Chip Bonding Adhesives Consumption Value Market Share by Country (2020-2031)

Figure 41. United States Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 42. Canada Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 43. Mexico Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 44. Europe Chip Bonding Adhesives Sales Quantity Market Share by Type (2020-2031)

Figure 45. Europe Chip Bonding Adhesives Sales Quantity Market Share by Application (2020-2031)

Figure 46. Europe Chip Bonding Adhesives Sales Quantity Market Share by Country (2020-2031)

Figure 47. Europe Chip Bonding Adhesives Consumption Value Market Share by Country (2020-2031)

Figure 48. Germany Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 49. France Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 50. United Kingdom Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 51. Russia Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 52. Italy Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 53. Asia-Pacific Chip Bonding Adhesives Sales Quantity Market Share by Type (2020-2031)

Figure 54. Asia-Pacific Chip Bonding Adhesives Sales Quantity Market Share by Application (2020-2031)

Figure 55. Asia-Pacific Chip Bonding Adhesives Sales Quantity Market Share by Region (2020-2031)

Figure 56. Asia-Pacific Chip Bonding Adhesives Consumption Value Market Share by Region (2020-2031)

Figure 57. China Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 58. Japan Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 59. South Korea Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 60. India Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 61. Southeast Asia Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 62. Australia Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 63. South America Chip Bonding Adhesives Sales Quantity Market Share by Type (2020-2031)

Figure 64. South America Chip Bonding Adhesives Sales Quantity Market Share by

Application (2020-2031)

Figure 65. South America Chip Bonding Adhesives Sales Quantity Market Share by Country (2020-2031)

Figure 66. South America Chip Bonding Adhesives Consumption Value Market Share by Country (2020-2031)

Figure 67. Brazil Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 68. Argentina Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 69. Middle East & Africa Chip Bonding Adhesives Sales Quantity Market Share by Type (2020-2031)

Figure 70. Middle East & Africa Chip Bonding Adhesives Sales Quantity Market Share by Application (2020-2031)

Figure 71. Middle East & Africa Chip Bonding Adhesives Sales Quantity Market Share by Country (2020-2031)

Figure 72. Middle East & Africa Chip Bonding Adhesives Consumption Value Market Share by Country (2020-2031)

Figure 73. Turkey Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 74. Egypt Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 75. Saudi Arabia Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 76. South Africa Chip Bonding Adhesives Consumption Value (2020-2031) & (USD Million)

Figure 77. Chip Bonding Adhesives Market Drivers

Figure 78. Chip Bonding Adhesives Market Restraints

Figure 79. Chip Bonding Adhesives Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Chip Bonding Adhesives in 2024

Figure 82. Manufacturing Process Analysis of Chip Bonding Adhesives

Figure 83. Chip Bonding Adhesives Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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