

# Global Flip Chip Bonder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Flip Chip Bonder market size was valued at USD 298.4 million in 2023 and is forecast to a readjusted size of USD 323.2 million by 2030 with a CAGR of 1.1% during review period.

Flip chip is a method used for components or devices that can be bonded directly onto a substrate, board or carrier face-down. The connection is made through conductive bumps placed on the surface of the die. The placing process amounts to the following:

1. Die is picked up and place on a 'flipping device'
2. Die is 'flipped' and moved to hover over the substrate (or board or carrier) where bumps reside - precisely positioned in their previously defined positions
3. The tool then places the die on the bump with a programmed amount of force

Flip chip bumping is a vital step to the process. The bump provides the necessary electrical connection between the die and the substrate, provides thermal conduction through the two materials, acts as a 'spacer' to prevent electrical shorts and provides mechanical support.

Flip chips avoid wire bonding and therefore are able to be much smaller than their counterparts. Flip chip processes have been around for more than 40 years. Since then, thousands of applications have taken advantage of the size and cost benefits enabled by the flip chip assembly method.

Global Flip Chip Bonder key players include Besi, ASM Pacific Technology, Shibaura, Kulicke & Soffa, etc. Global top four manufacturers hold a share nearly 70%.

China is the largest market, with a share about 25%, followed by United States, and Taiwan, both have a share about 30 percent.

In terms of product, Fully Automatic is the largest segment, with a share over 75%. And in terms of application, the largest application is IDMs, followed by OSAT.

The Global Info Research report includes an overview of the development of the Flip Chip Bonder industry chain, the market status of IDMs (Fully Automatic, Semi-Automatic), OSAT (Fully Automatic, Semi-Automatic), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Flip Chip Bonder.

Regionally, the report analyzes the Flip Chip Bonder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Flip Chip Bonder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

**Key Features:**

The report presents comprehensive understanding of the Flip Chip Bonder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Flip Chip Bonder industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Fully Automatic, Semi-Automatic).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Flip Chip Bonder market.

**Regional Analysis:** The report involves examining the Flip Chip Bonder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Flip Chip Bonder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Flip Chip Bonder:

**Company Analysis:** Report covers individual Flip Chip Bonder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Flip Chip Bonder. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (IDMs, OSAT).

**Technology Analysis:** Report covers specific technologies relevant to Flip Chip Bonder. It assesses the current state, advancements, and potential future developments in Flip Chip Bonder areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Flip Chip Bonder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Flip Chip Bonder market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

## Market segment by Type

Fully Automatic

Semi-Automatic

#### Market segment by Application

IDMs

OSAT

#### Major players covered

BESI

ASMPT

Shibaura

Muehlbauer

K&S

Hamni

AMICRA Microtechnologies

SET

Athlete FA

#### 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 Flip Chip Bonder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flip Chip Bonder, with price, sales, revenue and global market share of Flip Chip Bonder from 2019 to 2024.

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

Chapter 4, the Flip Chip Bonder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Flip Chip Bonder market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Flip Chip Bonder.

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Flip Chip Bonder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Flip Chip Bonder Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Fully Automatic
  - 1.3.3 Semi-Automatic
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Flip Chip Bonder Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 IDMs
  - 1.4.3 OSAT
- 1.5 Global Flip Chip Bonder Market Size & Forecast
  - 1.5.1 Global Flip Chip Bonder Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Flip Chip Bonder Sales Quantity (2019-2030)
  - 1.5.3 Global Flip Chip Bonder Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 BESI
  - 2.1.1 BESI Details
  - 2.1.2 BESI Major Business
  - 2.1.3 BESI Flip Chip Bonder Product and Services
  - 2.1.4 BESI Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 BESI Recent Developments/Updates
- 2.2 ASMPT
  - 2.2.1 ASMPT Details
  - 2.2.2 ASMPT Major Business
  - 2.2.3 ASMPT Flip Chip Bonder Product and Services
  - 2.2.4 ASMPT Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 ASMPT Recent Developments/Updates
- 2.3 Shibaura
  - 2.3.1 Shibaura Details

- 2.3.2 Shibaura Major Business
- 2.3.3 Shibaura Flip Chip Bonder Product and Services
- 2.3.4 Shibaura Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Shibaura Recent Developments/Updates
- 2.4 Muehlbauer
  - 2.4.1 Muehlbauer Details
  - 2.4.2 Muehlbauer Major Business
  - 2.4.3 Muehlbauer Flip Chip Bonder Product and Services
  - 2.4.4 Muehlbauer Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Muehlbauer Recent Developments/Updates
- 2.5 K&S
  - 2.5.1 K&S Details
  - 2.5.2 K&S Major Business
  - 2.5.3 K&S Flip Chip Bonder Product and Services
  - 2.5.4 K&S Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 K&S Recent Developments/Updates
- 2.6 Hamni
  - 2.6.1 Hamni Details
  - 2.6.2 Hamni Major Business
  - 2.6.3 Hamni Flip Chip Bonder Product and Services
  - 2.6.4 Hamni Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Hamni Recent Developments/Updates
- 2.7 AMICRA Microtechnologies
  - 2.7.1 AMICRA Microtechnologies Details
  - 2.7.2 AMICRA Microtechnologies Major Business
  - 2.7.3 AMICRA Microtechnologies Flip Chip Bonder Product and Services
  - 2.7.4 AMICRA Microtechnologies Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 AMICRA Microtechnologies Recent Developments/Updates
- 2.8 SET
  - 2.8.1 SET Details
  - 2.8.2 SET Major Business
  - 2.8.3 SET Flip Chip Bonder Product and Services
  - 2.8.4 SET Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 SET Recent Developments/Updates

2.9 Athlete FA

2.9.1 Athlete FA Details

2.9.2 Athlete FA Major Business

2.9.3 Athlete FA Flip Chip Bonder Product and Services

2.9.4 Athlete FA Flip Chip Bonder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Athlete FA Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: FLIP CHIP BONDER BY MANUFACTURER**

3.1 Global Flip Chip Bonder Sales Quantity by Manufacturer (2019-2024)

3.2 Global Flip Chip Bonder Revenue by Manufacturer (2019-2024)

3.3 Global Flip Chip Bonder Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Flip Chip Bonder by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Flip Chip Bonder Manufacturer Market Share in 2023

3.4.2 Top 6 Flip Chip Bonder Manufacturer Market Share in 2023

3.5 Flip Chip Bonder Market: Overall Company Footprint Analysis

3.5.1 Flip Chip Bonder Market: Region Footprint

3.5.2 Flip Chip Bonder Market: Company Product Type Footprint

3.5.3 Flip Chip Bonder 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 Flip Chip Bonder Market Size by Region

4.1.1 Global Flip Chip Bonder Sales Quantity by Region (2019-2030)

4.1.2 Global Flip Chip Bonder Consumption Value by Region (2019-2030)

4.1.3 Global Flip Chip Bonder Average Price by Region (2019-2030)

4.2 North America Flip Chip Bonder Consumption Value (2019-2030)

4.3 Europe Flip Chip Bonder Consumption Value (2019-2030)

4.4 Asia-Pacific Flip Chip Bonder Consumption Value (2019-2030)

4.5 South America Flip Chip Bonder Consumption Value (2019-2030)

4.6 Middle East and Africa Flip Chip Bonder Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY TYPE**



- 5.1 Global Flip Chip Bonder Sales Quantity by Type (2019-2030)
- 5.2 Global Flip Chip Bonder Consumption Value by Type (2019-2030)
- 5.3 Global Flip Chip Bonder Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Flip Chip Bonder Sales Quantity by Application (2019-2030)
- 6.2 Global Flip Chip Bonder Consumption Value by Application (2019-2030)
- 6.3 Global Flip Chip Bonder Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Flip Chip Bonder Sales Quantity by Type (2019-2030)
- 7.2 North America Flip Chip Bonder Sales Quantity by Application (2019-2030)
- 7.3 North America Flip Chip Bonder Market Size by Country
  - 7.3.1 North America Flip Chip Bonder Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Flip Chip Bonder Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Flip Chip Bonder Sales Quantity by Type (2019-2030)
- 8.2 Europe Flip Chip Bonder Sales Quantity by Application (2019-2030)
- 8.3 Europe Flip Chip Bonder Market Size by Country
  - 8.3.1 Europe Flip Chip Bonder Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Flip Chip Bonder Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Flip Chip Bonder Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Flip Chip Bonder Sales Quantity by Application (2019-2030)

### 9.3 Asia-Pacific Flip Chip Bonder Market Size by Region

- 9.3.1 Asia-Pacific Flip Chip Bonder Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Flip Chip Bonder Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

## 10 SOUTH AMERICA

- 10.1 South America Flip Chip Bonder Sales Quantity by Type (2019-2030)
- 10.2 South America Flip Chip Bonder Sales Quantity by Application (2019-2030)
- 10.3 South America Flip Chip Bonder Market Size by Country
  - 10.3.1 South America Flip Chip Bonder Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Flip Chip Bonder Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Flip Chip Bonder Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Flip Chip Bonder Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Flip Chip Bonder Market Size by Country
  - 11.3.1 Middle East & Africa Flip Chip Bonder Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Flip Chip Bonder Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## 12 MARKET DYNAMICS

- 12.1 Flip Chip Bonder Market Drivers
- 12.2 Flip Chip Bonder Market Restraints
- 12.3 Flip Chip Bonder 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 Flip Chip Bonder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Flip Chip Bonder
- 13.3 Flip Chip Bonder Production Process
- 13.4 Flip Chip Bonder Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Flip Chip Bonder Typical Distributors
- 14.3 Flip Chip Bonder 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 Flip Chip Bonder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Flip Chip Bonder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. BESI Basic Information, Manufacturing Base and Competitors

Table 4. BESI Major Business

Table 5. BESI Flip Chip Bonder Product and Services

Table 6. BESI Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. BESI Recent Developments/Updates

Table 8. ASMPT Basic Information, Manufacturing Base and Competitors

Table 9. ASMPT Major Business

Table 10. ASMPT Flip Chip Bonder Product and Services

Table 11. ASMPT Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. ASMPT Recent Developments/Updates

Table 13. Shibaura Basic Information, Manufacturing Base and Competitors

Table 14. Shibaura Major Business

Table 15. Shibaura Flip Chip Bonder Product and Services

Table 16. Shibaura Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Shibaura Recent Developments/Updates

Table 18. Muehlbauer Basic Information, Manufacturing Base and Competitors

Table 19. Muehlbauer Major Business

Table 20. Muehlbauer Flip Chip Bonder Product and Services

Table 21. Muehlbauer Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Muehlbauer Recent Developments/Updates

Table 23. K&S Basic Information, Manufacturing Base and Competitors

Table 24. K&S Major Business

Table 25. K&S Flip Chip Bonder Product and Services

Table 26. K&S Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. K&S Recent Developments/Updates

Table 28. Hamni Basic Information, Manufacturing Base and Competitors

- Table 29. Hamni Major Business
- Table 30. Hamni Flip Chip Bonder Product and Services
- Table 31. Hamni Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Hamni Recent Developments/Updates
- Table 33. AMICRA Microtechnologies Basic Information, Manufacturing Base and Competitors
- Table 34. AMICRA Microtechnologies Major Business
- Table 35. AMICRA Microtechnologies Flip Chip Bonder Product and Services
- Table 36. AMICRA Microtechnologies Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. AMICRA Microtechnologies Recent Developments/Updates
- Table 38. SET Basic Information, Manufacturing Base and Competitors
- Table 39. SET Major Business
- Table 40. SET Flip Chip Bonder Product and Services
- Table 41. SET Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. SET Recent Developments/Updates
- Table 43. Athlete FA Basic Information, Manufacturing Base and Competitors
- Table 44. Athlete FA Major Business
- Table 45. Athlete FA Flip Chip Bonder Product and Services
- Table 46. Athlete FA Flip Chip Bonder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Athlete FA Recent Developments/Updates
- Table 48. Global Flip Chip Bonder Sales Quantity by Manufacturer (2019-2024) & (Units)
- Table 49. Global Flip Chip Bonder Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 50. Global Flip Chip Bonder Average Price by Manufacturer (2019-2024) & (K USD/Unit)
- Table 51. Market Position of Manufacturers in Flip Chip Bonder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 52. Head Office and Flip Chip Bonder Production Site of Key Manufacturer
- Table 53. Flip Chip Bonder Market: Company Product Type Footprint
- Table 54. Flip Chip Bonder Market: Company Product Application Footprint
- Table 55. Flip Chip Bonder New Market Entrants and Barriers to Market Entry
- Table 56. Flip Chip Bonder Mergers, Acquisition, Agreements, and Collaborations
- Table 57. Global Flip Chip Bonder Sales Quantity by Region (2019-2024) & (Units)

Table 58. Global Flip Chip Bonder Sales Quantity by Region (2025-2030) & (Units)

Table 59. Global Flip Chip Bonder Consumption Value by Region (2019-2024) & (USD Million)

Table 60. Global Flip Chip Bonder Consumption Value by Region (2025-2030) & (USD Million)

Table 61. Global Flip Chip Bonder Average Price by Region (2019-2024) & (K USD/Unit)

Table 62. Global Flip Chip Bonder Average Price by Region (2025-2030) & (K USD/Unit)

Table 63. Global Flip Chip Bonder Sales Quantity by Type (2019-2024) & (Units)

Table 64. Global Flip Chip Bonder Sales Quantity by Type (2025-2030) & (Units)

Table 65. Global Flip Chip Bonder Consumption Value by Type (2019-2024) & (USD Million)

Table 66. Global Flip Chip Bonder Consumption Value by Type (2025-2030) & (USD Million)

Table 67. Global Flip Chip Bonder Average Price by Type (2019-2024) & (K USD/Unit)

Table 68. Global Flip Chip Bonder Average Price by Type (2025-2030) & (K USD/Unit)

Table 69. Global Flip Chip Bonder Sales Quantity by Application (2019-2024) & (Units)

Table 70. Global Flip Chip Bonder Sales Quantity by Application (2025-2030) & (Units)

Table 71. Global Flip Chip Bonder Consumption Value by Application (2019-2024) & (USD Million)

Table 72. Global Flip Chip Bonder Consumption Value by Application (2025-2030) & (USD Million)

Table 73. Global Flip Chip Bonder Average Price by Application (2019-2024) & (K USD/Unit)

Table 74. Global Flip Chip Bonder Average Price by Application (2025-2030) & (K USD/Unit)

Table 75. North America Flip Chip Bonder Sales Quantity by Type (2019-2024) & (Units)

Table 76. North America Flip Chip Bonder Sales Quantity by Type (2025-2030) & (Units)

Table 77. North America Flip Chip Bonder Sales Quantity by Application (2019-2024) & (Units)

Table 78. North America Flip Chip Bonder Sales Quantity by Application (2025-2030) & (Units)

Table 79. North America Flip Chip Bonder Sales Quantity by Country (2019-2024) & (Units)

Table 80. North America Flip Chip Bonder Sales Quantity by Country (2025-2030) & (Units)

Table 81. North America Flip Chip Bonder Consumption Value by Country (2019-2024) & (USD Million)

Table 82. North America Flip Chip Bonder Consumption Value by Country (2025-2030) & (USD Million)

Table 83. Europe Flip Chip Bonder Sales Quantity by Type (2019-2024) & (Units)

Table 84. Europe Flip Chip Bonder Sales Quantity by Type (2025-2030) & (Units)

Table 85. Europe Flip Chip Bonder Sales Quantity by Application (2019-2024) & (Units)

Table 86. Europe Flip Chip Bonder Sales Quantity by Application (2025-2030) & (Units)

Table 87. Europe Flip Chip Bonder Sales Quantity by Country (2019-2024) & (Units)

Table 88. Europe Flip Chip Bonder Sales Quantity by Country (2025-2030) & (Units)

Table 89. Europe Flip Chip Bonder Consumption Value by Country (2019-2024) & (USD Million)

Table 90. Europe Flip Chip Bonder Consumption Value by Country (2025-2030) & (USD Million)

Table 91. Asia-Pacific Flip Chip Bonder Sales Quantity by Type (2019-2024) & (Units)

Table 92. Asia-Pacific Flip Chip Bonder Sales Quantity by Type (2025-2030) & (Units)

Table 93. Asia-Pacific Flip Chip Bonder Sales Quantity by Application (2019-2024) & (Units)

Table 94. Asia-Pacific Flip Chip Bonder Sales Quantity by Application (2025-2030) & (Units)

Table 95. Asia-Pacific Flip Chip Bonder Sales Quantity by Region (2019-2024) & (Units)

Table 96. Asia-Pacific Flip Chip Bonder Sales Quantity by Region (2025-2030) & (Units)

Table 97. Asia-Pacific Flip Chip Bonder Consumption Value by Region (2019-2024) & (USD Million)

Table 98. Asia-Pacific Flip Chip Bonder Consumption Value by Region (2025-2030) & (USD Million)

Table 99. South America Flip Chip Bonder Sales Quantity by Type (2019-2024) & (Units)

Table 100. South America Flip Chip Bonder Sales Quantity by Type (2025-2030) & (Units)

Table 101. South America Flip Chip Bonder Sales Quantity by Application (2019-2024) & (Units)

Table 102. South America Flip Chip Bonder Sales Quantity by Application (2025-2030) & (Units)

Table 103. South America Flip Chip Bonder Sales Quantity by Country (2019-2024) & (Units)

Table 104. South America Flip Chip Bonder Sales Quantity by Country (2025-2030) & (Units)

Table 105. South America Flip Chip Bonder Consumption Value by Country

(2019-2024) & (USD Million)

Table 106. South America Flip Chip Bonder Consumption Value by Country

(2025-2030) & (USD Million)

Table 107. Middle East & Africa Flip Chip Bonder Sales Quantity by Type (2019-2024) & (Units)

Table 108. Middle East & Africa Flip Chip Bonder Sales Quantity by Type (2025-2030) & (Units)

Table 109. Middle East & Africa Flip Chip Bonder Sales Quantity by Application (2019-2024) & (Units)

Table 110. Middle East & Africa Flip Chip Bonder Sales Quantity by Application (2025-2030) & (Units)

Table 111. Middle East & Africa Flip Chip Bonder Sales Quantity by Region (2019-2024) & (Units)

Table 112. Middle East & Africa Flip Chip Bonder Sales Quantity by Region (2025-2030) & (Units)

Table 113. Middle East & Africa Flip Chip Bonder Consumption Value by Region (2019-2024) & (USD Million)

Table 114. Middle East & Africa Flip Chip Bonder Consumption Value by Region (2025-2030) & (USD Million)

Table 115. Flip Chip Bonder Raw Material

Table 116. Key Manufacturers of Flip Chip Bonder Raw Materials

Table 117. Flip Chip Bonder Typical Distributors

Table 118. Flip Chip Bonder Typical Customers



## List Of Figures

### LIST OF FIGURES

Figure 1. Flip Chip Bonder Picture

Figure 2. Global Flip Chip Bonder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Flip Chip Bonder Consumption Value Market Share by Type in 2023

Figure 4. Fully Automatic Examples

Figure 5. Semi-Automatic Examples

Figure 6. Global Flip Chip Bonder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Flip Chip Bonder Consumption Value Market Share by Application in 2023

Figure 8. IDMs Examples

Figure 9. OSAT Examples

Figure 10. Global Flip Chip Bonder Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 11. Global Flip Chip Bonder Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 12. Global Flip Chip Bonder Sales Quantity (2019-2030) & (Units)

Figure 13. Global Flip Chip Bonder Average Price (2019-2030) & (K USD/Unit)

Figure 14. Global Flip Chip Bonder Sales Quantity Market Share by Manufacturer in 2023

Figure 15. Global Flip Chip Bonder Consumption Value Market Share by Manufacturer in 2023

Figure 16. Producer Shipments of Flip Chip Bonder by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 17. Top 3 Flip Chip Bonder Manufacturer (Consumption Value) Market Share in 2023

Figure 18. Top 6 Flip Chip Bonder Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Global Flip Chip Bonder Sales Quantity Market Share by Region (2019-2030)

Figure 20. Global Flip Chip Bonder Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Flip Chip Bonder Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe Flip Chip Bonder Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Flip Chip Bonder Consumption Value (2019-2030) & (USD Million)

Million)

Figure 24. South America Flip Chip Bonder Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa Flip Chip Bonder Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Flip Chip Bonder Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global Flip Chip Bonder Consumption Value Market Share by Type (2019-2030)

Figure 28. Global Flip Chip Bonder Average Price by Type (2019-2030) & (K USD/Unit)

Figure 29. Global Flip Chip Bonder Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global Flip Chip Bonder Consumption Value Market Share by Application (2019-2030)

Figure 31. Global Flip Chip Bonder Average Price by Application (2019-2030) & (K USD/Unit)

Figure 32. North America Flip Chip Bonder Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America Flip Chip Bonder Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America Flip Chip Bonder Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America Flip Chip Bonder Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe Flip Chip Bonder Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Flip Chip Bonder Sales Quantity Market Share by Application (2019-2030)

Figure 41. Europe Flip Chip Bonder Sales Quantity Market Share by Country (2019-2030)

Figure 42. Europe Flip Chip Bonder Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Flip Chip Bonder Consumption Value and Growth Rate (2019-2030)

& (USD Million)

Figure 45. United Kingdom Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Flip Chip Bonder Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Flip Chip Bonder Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Flip Chip Bonder Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Flip Chip Bonder Consumption Value Market Share by Region (2019-2030)

Figure 52. China Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Flip Chip Bonder Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Flip Chip Bonder Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Flip Chip Bonder Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America Flip Chip Bonder Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Flip Chip Bonder Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Flip Chip Bonder Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Flip Chip Bonder Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Flip Chip Bonder Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Flip Chip Bonder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Flip Chip Bonder Market Drivers

Figure 73. Flip Chip Bonder Market Restraints

Figure 74. Flip Chip Bonder Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Flip Chip Bonder in 2023

Figure 77. Manufacturing Process Analysis of Flip Chip Bonder

Figure 78. Flip Chip Bonder Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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