

Global BGA/CSP/FCBGA Automatic Solder Ball Mounter 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 BGA/CSP/FCBGA Automatic Solder Ball Mounter market size was valued at US\$ 711 million in 2024 and is forecast to a readjusted size of USD 1082 million by 2031 with a CAGR of 6.2% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

BGA/CSP/FCBGA Automatic Solder Ball Mounter is a key equipment in the field of semiconductor packaging. It is used to accurately implant tiny solder balls into chip pads. It has functions such as automatic loading and positioning, flux coating, ball planting, visual inspection, automatic unloading and defective product processing. It is widely used in various chip ball planting, wafer ball planting, etc.

This report is a detailed and comprehensive analysis for global BGA/CSP/FCBGA Automatic Solder Ball Mounter 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 BGA/CSP/FCBGA Automatic Solder Ball Mounter market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global BGA/CSP/FCBGA Automatic Solder Ball Mounter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global BGA/CSP/FCBGA Automatic Solder Ball Mounter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global BGA/CSP/FCBGA Automatic Solder Ball Mounter market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 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 BGA/CSP/FCBGA Automatic Solder Ball Mounter
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global BGA/CSP/FCBGA Automatic Solder Ball Mounter 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 Epson Corporation, ASMPT, Shibuya Corporation, Aurigin Technology, Athlete FA Corporation, KOSES Co.,Ltd, Rokko, Shinapex Co, SSP Inc, ZEN VOCE CORPORATION, etc.

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

Market Segmentation

BGA/CSP/FCBGA Automatic Solder Ball Mounter 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

Fully Automatic

Semi-Automatic

Market segment by Application

Substrate

Chip

Wafer

Major players covered

Epson Corporation

ASMPT

Shibuya Corporation

Aurigin Technology

Athlete FA Corporation

KOSES Co.,Ltd

Rokko

Shinapex Co

SSP Inc

ZEN VOCE CORPORATION

Shenzhen Dez Smart Tech

Shanghai Techsense

Shenzhen Dataifeng Technology

Fortune Tell Co., Ltd.

Meeyear Group

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 BGA/CSP/FCBGA Automatic Solder Ball Mounter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of BGA/CSP/FCBGA Automatic Solder Ball Mounter, with price, sales quantity, revenue, and global market share of BGA/CSP/FCBGA Automatic Solder Ball Mounter from 2020 to 2025.

Chapter 3, the BGA/CSP/FCBGA Automatic Solder Ball Mounter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the BGA/CSP/FCBGA Automatic Solder Ball Mounter 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 BGA/CSP/FCBGA Automatic Solder Ball Mounter 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 BGA/CSP/FCBGA Automatic Solder Ball Mounter.

Chapter 14 and 15, to describe BGA/CSP/FCBGA Automatic Solder Ball Mounter sales channel, distributors, customers, research findings and conclusion.

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