

2018-2023 Global TCB Bonder Consumption Market Report

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global TCB Bonder market for 2018-2023.

Thermo Compression Attach. Using this technique, there are no adhesives to join the die and the package. Instead, heat and force are applied to the die in a process called "Thermo Compression Bonding". The bumps are forced against their opposing pads and a second metallic bond is formed where the bond comes into contact with the package metallization. This technique typically requires the use of heat as high as 350° to 400°C, and forces of as much as 100 g/bump.

Thermo Compression Bonding (TCB) is a chip attach technology under investigation and implementation in multiple platforms. The global TCB Bonder market is driven by increased TCB Bonder usage: memory applications currently, logic devices next. Meanwhile, TCB Bonder is gaining market share from wire bond assembly processes. Also, lower throughput coupled with higher processing costs was example of challenges in the TCB technology.

The leading enterprises in the TCB Bonder market are ASMPT (AMICRA) (HK) and K&S (US), which followed by Besi (NL), Shibaura (JP), SET (FR), and Hanmi (KR). These Top companies currently account for more than 91.03% of the total market share and are expected to retain their dominating hold over the market during the forecast period.

North America TCB Bonder market would keep being the largest market, followed by Europe in 2018. Japan market and China market would rank forth (12 units) and fifth (11 units).

Over the next five years, LPI(LP Information) projects that TCB Bonder will register a

21.0% CAGR in terms of revenue, reach US\$ 100 million by 2023, from US\$ 33 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of TCB Bonder market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Automatic TCB Bonder

Manual TCB Bonder

Segmentation by application:

IDMs

OSAT

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding

detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

ASMPT (Amicra)

K&S

BESI

Shibaura

SET

Hamni

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global TCB Bonder consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of TCB Bonder market by identifying its various subsegments.

Focuses on the key global TCB Bonder manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the TCB Bonder with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and

risks).

To project the consumption of TCB Bonder submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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