

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Advanced Packaging Market 2018, Forecast to 2023

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Abstracts

During the final stages of semiconductor development, a tiny block of materials (the silicon wafer, logic, and memory) is wrapped in a supporting case that prevents physical damage and corrosion and allows the chip to be connected to a circuit board. Typical packaging configurations have included the leadless chip carriers and pin-grid arrays of the 1980s, the system-in-package and package-on package setups of the 2000s, and, most recently, 2-D integrated-circuit technologies such as wafer-level, flip-chip, and through silicon via setups.

Scope of the Report

This report focuses on the Advanced Packaging in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The commercial reality for most integrated-circuit (IC) manufacturers is that node migrations and changes in wafer sizes are slowing down even as capital expenditures are increasing. One way for manufacturers to preserve their edge on their circuits' small sizes, low costs, and high performance is to incorporate newer chip-packaging options such as 2.5-D integrated circuits (2.5DICs) and 3-D integrated circuits (3.0DICs) into their production processes. These advanced-packaging technologies, many of which are still in their infancy, promise greater chip connectivity and lower power consumption compared with traditional packaging configurations.

Meanwhile, advanced packaging has become a technology priority for the Chinese semiconductor industry, according to the high-level policy framework released by the State Council of the People's Republic of China in June 2014. The council aims to have advanced packaging account for about 30 percent of all packaging revenues earned by Chinese vendors by 2015.

The worldwide market for Advanced Packaging is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ASE

Amkor

SPIL

Stats Chippac

PTI

JCET

J-Devices

UTAC

Chipmos

Chipbond

STS

Huatian

NFM

Carsem

Walton

Unisem

OSE

AOI

Formosa

NEPES

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

3.0 DIC

FO SIP

FO WLP

3D WLP

WLCSP

2.5D

Filp Chip

Market Segment by Applications, can be divided into

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Advanced Packaging Market...

Automotives

Computers

Communications

LED

Healthcare

Other

There are 15 Chapters to deeply display the global Advanced Packaging market.

Chapter 1, to describe Advanced Packaging Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Advanced Packaging, with sales, revenue, and price of Advanced Packaging, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Advanced Packaging, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Advanced Packaging market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Advanced Packaging sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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