

2018-2023 Global 3D Semiconductor Packaging 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 3D Semiconductor Packaging market for 2018-2023.

3D semiconductor packaging refers to an advanced packaging technology of semiconductor chips in which two or more layers of active electronic components are stacked together and interconnected vertically as well as horizontally to perform as a single device. This technology possesses various advantages over other advanced packaging technologies such as reduced space consumption, decreased power loss, better overall performance, and enhanced efficiency which makes 3D semiconductor packaging industry the leading amongst all advanced packaging technologies.

Global 3D semiconductor packaging market size is estimated to reach \$8.9 billion by 2022, growing at a CAGR of 15.7 % from 2016 to 2022.

Over the next five years, LPI(LP Information) projects that 3D Semiconductor Packaging will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Semiconductor Packaging 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:

3D Wire Bonded

3D Through Silicon Via

3D Package on Package

3D Fan Out Based

Segmentation by application:

Consumer Electronics

Others

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:

Amkor Technology

ASE Group

Siliconware Precision Industries

Jiangsu Changjiang Electronics Technology

SÜSS MicroTec

International Business Machines Corporation (IBM)

Intel Corporation

Qualcomm Technologies

STMicroelectronics

Taiwan Semiconductor Manufacturing Company

Son

SAMSUNG Electronics

Advanced Micro Devices

Cisco

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 3D Semiconductor Packaging 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 3D Semiconductor Packaging market by identifying its various subsegments.

Focuses on the key global 3D Semiconductor Packaging 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 3D Semiconductor Packaging 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 3D Semiconductor Packaging 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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