

# **Covid-19 Impact on Global Semiconductor Package Market Size, Status and Forecast 2020-2026**

<https://marketpublishers.com/r/C46DF37EF04AEN.html>

Date: June 2020

Pages: 133

Price: US\$ 3,900.00 (Single User License)

ID: C46DF37EF04AEN

## **Abstracts**

Semiconductor packaging is conducted to guarantee protection to the wafer or substrate. The packaging is built from materials such as plastic, metal, glass or ceramic and is composed of one or more semiconductor electronic components.

Semiconductor packaging materials are base players of discrete semiconductor devices and integrated circuits on which other layers are deposited to complete the circuit.

Thinner core materials are ideally used to surro system applications.

The validation of lead substrates has increased in comparison to lead frames and bonding wires as the industry advances more towards leadless and cable-less packages.

The market will experience robust growth due to increased demand for smart mobile devices and electronic goods.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Semiconductor Package market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Semiconductor Package industry.

Based on our recent survey, we have several different scenarios about the Semiconductor Package YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Semiconductor Package will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Semiconductor Package market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Semiconductor Package market in terms of revenue.

Players, stakeholders, and other participants in the global Semiconductor Package market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on revenue and forecast by each application segment in terms of revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

### Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Semiconductor Package market, covering important regions, viz, North America, Europe, China, Japan, Southeast Asia, India and Central & South America. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of revenue for the period 2015-2026.

### Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Semiconductor Package market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Semiconductor Package market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The

analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Semiconductor Package market. The following players are covered in this report:

SPIL

ASE

Amkor

JCET

TFME

Siliconware Precision Industries

Powertech Technology Inc

TSMC

Nepes

Walton Advanced Engineering

Unisem

Huatian

Chipbond

UTAC

Chipmos

China Wafer Level CSP

Lingsen Precision

Tianshui Huatian Technology Co., Ltd

King Yuan Electronics CO., Ltd.

Formosa

Carsem

J-Devices

Stats Chippac

Advanced Micro Devices

#### Semiconductor Package Breakdown Data by Type

Flip Chip

Embedded Die

Fan-in Wafer Level Packaging (Fi Wlp)

Fan-out Wafer Level Packaging

Others

#### Semiconductor Package Breakdown Data by Application

Consumer Electronics

Automotive Industry

Aerospace and Defense

Medical Devices

Communications and Telecom

Others

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