

2020-2025 Global System-in-a-package Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/2356F4D35D65EN.html

Date: August 2021

Pages: 108

Price: US\$ 3,360.00 (Single User License)

ID: 2356F4D35D65EN

Abstracts

A system in package (SiP) or system-in-a-package is a number of integrated circuits enclosed in a single chip carrier package. The SiP performs all or most of the functions of an electronic system, and is typically used inside a mobile phone, digital music player, etc.[1] Dies containing integrated circuits may be stacked vertically on a substrate. They are internally connected by fine wires that are bonded to the package

This report elaborates the market size, market characteristics, and market growth of the System-in-a-package industry, and breaks down according to the type, application, and consumption area of System-in-a-package. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for System-in-a-package in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global System-in-a-package market covered in Chapter 13:

ASE Group
Samsung Electronics Co Ltd.
Toshiba Corporation
Powertech Technologies Inc.



Renesas Electronics Corporation

ChipMOS Technologies Inc.

Qualcomm Incorporated

Amkor Technology Inc.

Jiangsu Changjiang Electronics Technology Co., Ltd.

Fujitsu Ltd.

In Chapter 6, on the basis of types, the System-in-a-package market from 2015 to 2025 is primarily split into:

2-D IC Packaging

2.5-D IC Packaging

3-D IC Packaging

In Chapter 7, on the basis of applications, the System-in-a-package market from 2015 to 2025 covers:

Consumer Electronics
Auto Mold equipment

Telecommunication

Industrial System

Aerospace & Defense

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada



Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



Contents

1 SYSTEM-IN-A-PACKAGE MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 SYSTEM-IN-A-PACKAGE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 SYSTEM-IN-A-PACKAGE MARKET FORCES

- 3.1 Global System-in-a-package Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 SYSTEM-IN-A-PACKAGE MARKET - BY GEOGRAPHY

- 4.1 Global System-in-a-package Market Value and Market Share by Regions
 - 4.1.1 Global System-in-a-package Value (\$) by Region (2015-2020)



- 4.1.2 Global System-in-a-package Value Market Share by Regions (2015-2020)
- 4.2 Global System-in-a-package Market Production and Market Share by Major Countries
 - 4.2.1 Global System-in-a-package Production by Major Countries (2015-2020)
- 4.2.2 Global System-in-a-package Production Market Share by Major Countries (2015-2020)
- 4.3 Global System-in-a-package Market Consumption and Market Share by Regions
- 4.3.1 Global System-in-a-package Consumption by Regions (2015-2020)
- 4.3.2 Global System-in-a-package Consumption Market Share by Regions (2015-2020)

5 SYSTEM-IN-A-PACKAGE MARKET - BY TRADE STATISTICS

- 5.1 Global System-in-a-package Export and Import
- 5.2 United States System-in-a-package Export and Import (2015-2020)
- 5.3 Europe System-in-a-package Export and Import (2015-2020)
- 5.4 China System-in-a-package Export and Import (2015-2020)
- 5.5 Japan System-in-a-package Export and Import (2015-2020)
- 5.6 India System-in-a-package Export and Import (2015-2020)
- 5.7 ...

6 SYSTEM-IN-A-PACKAGE MARKET - BY TYPE

- 6.1 Global System-in-a-package Production and Market Share by Types (2015-2020)
- 6.1.1 Global System-in-a-package Production by Types (2015-2020)
- 6.1.2 Global System-in-a-package Production Market Share by Types (2015-2020)
- 6.2 Global System-in-a-package Value and Market Share by Types (2015-2020)
- 6.2.1 Global System-in-a-package Value by Types (2015-2020)
- 6.2.2 Global System-in-a-package Value Market Share by Types (2015-2020)
- 6.3 Global System-in-a-package Production, Price and Growth Rate of 2-D IC Packaging (2015-2020)
- 6.4 Global System-in-a-package Production, Price and Growth Rate of 2.5-D IC Packaging (2015-2020)
- 6.5 Global System-in-a-package Production, Price and Growth Rate of 3-D IC Packaging (2015-2020)

7 SYSTEM-IN-A-PACKAGE MARKET - BY APPLICATION

7.1 Global System-in-a-package Consumption and Market Share by Applications



(2015-2020)

- 7.1.1 Global System-in-a-package Consumption by Applications (2015-2020)
- 7.1.2 Global System-in-a-package Consumption Market Share by Applications (2015-2020)
- 7.2 Global System-in-a-package Consumption and Growth Rate of Consumer Electronics (2015-2020)
- 7.3 Global System-in-a-package Consumption and Growth Rate of Auto Mold equipment (2015-2020)
- 7.4 Global System-in-a-package Consumption and Growth Rate of Telecommunication (2015-2020)
- 7.5 Global System-in-a-package Consumption and Growth Rate of Industrial System (2015-2020)
- 7.6 Global System-in-a-package Consumption and Growth Rate of Aerospace & Defense (2015-2020)
- 7.7 Global System-in-a-package Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA SYSTEM-IN-A-PACKAGE MARKET

- 8.1 North America System-in-a-package Market Size
- 8.2 United States System-in-a-package Market Size
- 8.3 Canada System-in-a-package Market Size
- 8.4 Mexico System-in-a-package Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE SYSTEM-IN-A-PACKAGE MARKET ANALYSIS

- 9.1 Europe System-in-a-package Market Size
- 9.2 Germany System-in-a-package Market Size
- 9.3 United Kingdom System-in-a-package Market Size
- 9.4 France System-in-a-package Market Size
- 9.5 Italy System-in-a-package Market Size
- 9.6 Spain System-in-a-package Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC SYSTEM-IN-A-PACKAGE MARKET ANALYSIS

- 10.1 Asia-Pacific System-in-a-package Market Size
- 10.2 China System-in-a-package Market Size
- 10.3 Japan System-in-a-package Market Size



- 10.4 South Korea System-in-a-package Market Size
- 10.5 Southeast Asia System-in-a-package Market Size
- 10.6 India System-in-a-package Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA SYSTEM-IN-A-PACKAGE MARKET ANALYSIS

- 11.1 Middle East and Africa System-in-a-package Market Size
- 11.2 Saudi Arabia System-in-a-package Market Size
- 11.3 UAE System-in-a-package Market Size
- 11.4 South Africa System-in-a-package Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA SYSTEM-IN-A-PACKAGE MARKET ANALYSIS

- 12.1 South America System-in-a-package Market Size
- 12.2 Brazil System-in-a-package Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 ASE Group
 - 13.1.1 ASE Group Basic Information
- 13.1.2 ASE Group Product Profiles, Application and Specification
- 13.1.3 ASE Group System-in-a-package Market Performance (2015-2020)
- 13.2 Samsung Electronics Co Ltd.
 - 13.2.1 Samsung Electronics Co Ltd. Basic Information
 - 13.2.2 Samsung Electronics Co Ltd. Product Profiles, Application and Specification
- 13.2.3 Samsung Electronics Co Ltd. System-in-a-package Market Performance (2015-2020)
- 13.3 Toshiba Corporation
 - 13.3.1 Toshiba Corporation Basic Information
 - 13.3.2 Toshiba Corporation Product Profiles, Application and Specification
 - 13.3.3 Toshiba Corporation System-in-a-package Market Performance (2015-2020)
- 13.4 Powertech Technologies Inc.
 - 13.4.1 Powertech Technologies Inc. Basic Information
 - 13.4.2 Powertech Technologies Inc. Product Profiles, Application and Specification
- 13.4.3 Powertech Technologies Inc. System-in-a-package Market Performance (2015-2020)



- 13.5 Renesas Electronics Corporation
 - 13.5.1 Renesas Electronics Corporation Basic Information
 - 13.5.2 Renesas Electronics Corporation Product Profiles, Application and Specification
- 13.5.3 Renesas Electronics Corporation System-in-a-package Market Performance (2015-2020)
- 13.6 ChipMOS Technologies Inc.
 - 13.6.1 ChipMOS Technologies Inc. Basic Information
 - 13.6.2 ChipMOS Technologies Inc. Product Profiles, Application and Specification
- 13.6.3 ChipMOS Technologies Inc. System-in-a-package Market Performance (2015-2020)
- 13.7 Qualcomm Incorporated
 - 13.7.1 Qualcomm Incorporated Basic Information
- 13.7.2 Qualcomm Incorporated Product Profiles, Application and Specification
- 13.7.3 Qualcomm Incorporated System-in-a-package Market Performance (2015-2020)
- 13.8 Amkor Technology Inc.
 - 13.8.1 Amkor Technology Inc. Basic Information
 - 13.8.2 Amkor Technology Inc. Product Profiles, Application and Specification
- 13.8.3 Amkor Technology Inc. System-in-a-package Market Performance (2015-2020)
- 13.9 Jiangsu Changjiang Electronics Technology Co., Ltd.
- 13.9.1 Jiangsu Changjiang Electronics Technology Co., Ltd. Basic Information
- 13.9.2 Jiangsu Changjiang Electronics Technology Co., Ltd. Product Profiles,

Application and Specification

- 13.9.3 Jiangsu Changjiang Electronics Technology Co., Ltd. System-in-a-package Market Performance (2015-2020)
- 13.10 Fujitsu Ltd.
 - 13.10.1 Fujitsu Ltd. Basic Information
 - 13.10.2 Fujitsu Ltd. Product Profiles, Application and Specification
 - 13.10.3 Fujitsu Ltd. System-in-a-package Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America System-in-a-package Market Forecast (2020-2025)
- 14.2 Europe System-in-a-package Market Forecast (2020-2025)
- 14.3 Asia-Pacific System-in-a-package Market Forecast (2020-2025)
- 14.4 Middle East and Africa System-in-a-package Market Forecast (2020-2025)
- 14.5 South America System-in-a-package Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS



- 15.1 Global System-in-a-package Market Forecast by Types (2020-2025)
- 15.1.1 Global System-in-a-package Market Forecast Production and Market Share by Types (2020-2025)
- 15.1.2 Global System-in-a-package Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global System-in-a-package Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure System-in-a-package Picture

Table System-in-a-package Key Market Segments

Figure Study and Forecasting Years

Figure Global System-in-a-package Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global System-in-a-package Value (\$) and Growth Rate (2015-2020)

Table Global System-in-a-package Value (\$) by Countries (2015-2020)

Table Global System-in-a-package Value Market Share by Regions (2015-2020)

Figure Global System-in-a-package Value Market Share by Regions in 2019

Figure Global System-in-a-package Production and Growth Rate (2015-2020)

Table Global System-in-a-package Production by Major Countries (2015-2020)

Table Global System-in-a-package Production Market Share by Major Countries (2015-2020)

Figure Global System-in-a-package Production Market Share by Regions in 2019

Figure Global System-in-a-package Consumption and Growth Rate (2015-2020)

Table Global System-in-a-package Consumption by Regions (2015-2020)

Table Global System-in-a-package Consumption Market Share by Regions (2015-2020)

Figure Global System-in-a-package Consumption Market Share by Regions in 2019

Table Global System-in-a-package Export Top 3 Country 2019

Table Global System-in-a-package Import Top 3 Country 2019

Table United States System-in-a-package Export and Import (2015-2020)

Table Europe System-in-a-package Export and Import (2015-2020)

Table China System-in-a-package Export and Import (2015-2020)

Table Japan System-in-a-package Export and Import (2015-2020)

Table India System-in-a-package Export and Import (2015-2020)

Table Global System-in-a-package Production by Types (2015-2020)

Table Global System-in-a-package Production Market Share by Types (2015-2020)

Figure Global System-in-a-package Production Share by Type (2015-2020)

Table Global System-in-a-package Value by Types (2015-2020)

Table Global System-in-a-package Value Market Share by Types (2015-2020)

Figure Global System-in-a-package Value Share by Type (2015-2020)

Figure Global 2-D IC Packaging Production and Growth Rate (2015-2020)

Figure Global 2-D IC Packaging Price (2015-2020)



Figure Global 2.5-D IC Packaging Production and Growth Rate (2015-2020)

Figure Global 2.5-D IC Packaging Price (2015-2020)

Figure Global 3-D IC Packaging Production and Growth Rate (2015-2020)

Figure Global 3-D IC Packaging Price (2015-2020)

Table Global System-in-a-package Consumption by Applications (2015-2020)

Table Global System-in-a-package Consumption Market Share by Applications (2015-2020)

Figure Global System-in-a-package Consumption Share by Application (2015-2020)

Figure Global Consumer Electronics Consumption and Growth Rate (2015-2020)

Figure Global Auto Mold equipment Consumption and Growth Rate (2015-2020)

Figure Global Telecommunication Consumption and Growth Rate (2015-2020)

Figure Global Industrial System Consumption and Growth Rate (2015-2020)

Figure Global Aerospace & Defense Consumption and Growth Rate (2015-2020)

Figure Global Others Consumption and Growth Rate (2015-2020)

Figure North America System-in-a-package Market Consumption and Growth Rate (2015-2020)

Table North America System-in-a-package Consumption by Countries (2015-2020)

Table North America System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure North America System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure United States System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure Canada System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure Mexico System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe System-in-a-package Market Consumption and Growth Rate (2015-2020)

Table Europe System-in-a-package Consumption by Countries (2015-2020)

Table Europe System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure Europe System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure Germany System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom System-in-a-package Market Consumption and Growth Rate (2015-2020)



Figure France System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure Italy System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure Spain System-in-a-package Market Consumption and Growth Rate (2015-2020) Figure Europe COVID-19 Status

Figure Asia-Pacific System-in-a-package Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific System-in-a-package Consumption by Countries (2015-2020)

Table Asia-Pacific System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure China System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure Japan System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure South Korea System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure India System-in-a-package Market Consumption and Growth Rate (2015-2020) Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa System-in-a-package Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa System-in-a-package Consumption by Countries (2015-2020)

Table Middle East and Africa System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure UAE System-in-a-package Market Consumption and Growth Rate (2015-2020) Figure South Africa System-in-a-package Market Consumption and Growth Rate (2015-2020)

Figure South America System-in-a-package Market Consumption and Growth Rate (2015-2020)

Table South America System-in-a-package Consumption by Countries (2015-2020)
Table South America System-in-a-package Consumption Market Share by Countries (2015-2020)

Figure South America System-in-a-package Consumption Market Share by Countries



(2015-2020)

Figure Brazil System-in-a-package Market Consumption and Growth Rate (2015-2020)

Table ASE Group Company Profile

Table ASE Group Production, Value, Price, Gross Margin 2015-2020

Figure ASE Group Production and Growth Rate

Figure ASE Group Value (\$) Market Share 2015-2020

Table Samsung Electronics Co Ltd. Company Profile

Table Samsung Electronics Co Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Samsung Electronics Co Ltd. Production and Growth Rate

Figure Samsung Electronics Co Ltd. Value (\$) Market Share 2015-2020

Table Toshiba Corporation Company Profile

Table Toshiba Corporation Production, Value, Price, Gross Margin 2015-2020

Figure Toshiba Corporation Production and Growth Rate

Figure Toshiba Corporation Value (\$) Market Share 2015-2020

Table Powertech Technologies Inc. Company Profile

Table Powertech Technologies Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Powertech Technologies Inc. Production and Growth Rate

Figure Powertech Technologies Inc. Value (\$) Market Share 2015-2020

Table Renesas Electronics Corporation Company Profile

Table Renesas Electronics Corporation Production, Value, Price, Gross Margin 2015-2020

Figure Renesas Electronics Corporation Production and Growth Rate

Figure Renesas Electronics Corporation Value (\$) Market Share 2015-2020

Table ChipMOS Technologies Inc. Company Profile

Table ChipMOS Technologies Inc. Production, Value, Price, Gross Margin 2015-2020

Figure ChipMOS Technologies Inc. Production and Growth Rate

Figure ChipMOS Technologies Inc. Value (\$) Market Share 2015-2020

Table Qualcomm Incorporated Company Profile

Table Qualcomm Incorporated Production, Value, Price, Gross Margin 2015-2020

Figure Qualcomm Incorporated Production and Growth Rate

Figure Qualcomm Incorporated Value (\$) Market Share 2015-2020

Table Amkor Technology Inc. Company Profile

Table Amkor Technology Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Amkor Technology Inc. Production and Growth Rate

Figure Amkor Technology Inc. Value (\$) Market Share 2015-2020

Table Jiangsu Changjiang Electronics Technology Co., Ltd. Company Profile

Table Jiangsu Changjiang Electronics Technology Co., Ltd. Production, Value, Price,

Gross Margin 2015-2020

Figure Jiangsu Changjiang Electronics Technology Co., Ltd. Production and Growth



Rate

Figure Jiangsu Changjiang Electronics Technology Co., Ltd. Value (\$) Market Share 2015-2020

Table Fujitsu Ltd. Company Profile

Table Fujitsu Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Fujitsu Ltd. Production and Growth Rate

Figure Fujitsu Ltd. Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global System-in-a-package Market Forecast Production by Types (2020-2025)

Table Global System-in-a-package Market Forecast Production Share by Types (2020-2025)

Table Global System-in-a-package Market Forecast Value (\$) by Types (2020-2025)

Table Global System-in-a-package Market Forecast Value Share by Types (2020-2025)

Table Global System-in-a-package Market Forecast Consumption by Applications (2020-2025)

Table Global System-in-a-package Market Forecast Consumption Share by Applications (2020-2025)



I would like to order

Product name: 2020-2025 Global System-in-a-package Market Report - Production and Consumption

Professional Analysis (Impact of COVID-19)

Product link: https://marketpublishers.com/r/2356F4D35D65EN.html

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2356F4D35D65EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



