

COVID-19 Impact on Flip Chip Technologies Market, Global Research Reports 2020-2021

<https://marketpublishers.com/r/C04A8A92CA4EEN.html>

Date: June 2020

Pages: 92

Price: US\$ 3,250.00 (Single User License)

ID: C04A8A92CA4EEN

Abstracts

This report covers market size and forecasts of Flip Chip Technologies, including the following market information:

Global Flip Chip Technologies Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million)

Global Flip Chip Technologies Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million)

Global Flip Chip Technologies Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million)

Global Flip Chip Technologies Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million)

Key market players

Major competitors identified in this market include Samsung Electronics, ASE group, Powertech Technology, United Microelectronics Corporation, Intel Corporation, Amkor Technology, TSMC, Jiangsu Changjiang Electronics Technology, Texas Instruments, Siliconware Precision Industries, etc.

Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Copper Pillar

Solder Bumping

Tin-lead eutectic solder

Lead-free solder

Gold Bumping

Other

Based on the Application:

Electronics

Industrial

Automotive & Transport

Healthcare

IT & telecommunication

Aerospace and Defence

Other

Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
 - 1.4.1 Research Process
 - 1.4.2 Data Triangulation
 - 1.4.3 Research Approach
 - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
 - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
 - 1.5.2 Covid-19 Impact: Commodity Prices Indices
 - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Flip Chip Technologies Industry
- 1.7 COVID-19 Impact: Flip Chip Technologies Market Trends

2 GLOBAL FLIP CHIP TECHNOLOGIES QUARTERLY MARKET SIZE ANALYSIS

- 2.1 Flip Chip Technologies Business Impact Assessment - COVID-19
 - 2.1.1 Global Flip Chip Technologies Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.2 Global Flip Chip Technologies Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
 - 2.3.1 Drivers
 - 2.3.2 Restraints
 - 2.3.3 Opportunities
 - 2.3.4 Challenges

3 QUARTERLY COMPETITIVE ASSESSMENT, 2020

- 3.1 By Players, Global Flip Chip Technologies Quarterly Market Size, 2019 VS 2020
- 3.2 By Players, Flip Chip Technologies Headquarters and Area Served
- 3.3 Date of Key Players Enter into Flip Chip Technologies Market
- 3.4 Key Players Flip Chip Technologies Product Offered
- 3.5 Mergers & Acquisitions, Expansion Plans

4 IMPACT OF COVID-19 ON FLIP CHIP TECHNOLOGIES SEGMENTS, BY TYPE

4.1 Introduction

- 1.4.1 Copper Pillar
- 1.4.2 Solder Bumping
- 1.4.3 Tin-lead eutectic solder
- 1.4.4 Lead-free solder
- 1.4.5 Gold Bumping
- 1.4.6 Other

4.2 By Type, Global Flip Chip Technologies Market Size, 2019-2021

5 IMPACT OF COVID-19 ON FLIP CHIP TECHNOLOGIES SEGMENTS, BY APPLICATION

5.1 Overview

- 5.5.1 Electronics
- 5.5.2 Industrial
- 5.5.3 Automotive & Transport
- 5.5.4 Healthcare
- 5.5.5 IT & telecommunication
- 5.5.6 Aerospace and Defence
- 5.5.7 Other

5.2 By Application, Global Flip Chip Technologies Market Size, 2019-2021

5.2.1 By Application, Global Flip Chip Technologies Market Size by Application, 2019-2021

6 GEOGRAPHIC ANALYSIS

6.1 Introduction

6.2 North America

- 6.2.1 Macroeconomic Indicators of US
- 6.2.2 US
- 6.2.3 Canada

6.3 Europe

- 6.3.1 Macroeconomic Indicators of Europe
- 6.3.2 Germany
- 6.3.3 France
- 6.3.4 UK
- 6.3.5 Italy

6.4 Asia-Pacific

- 6.4.1 Macroeconomic Indicators of Asia-Pacific
- 6.4.2 China
- 6.4.3 Japan
- 6.4.4 South Korea
- 6.4.5 India
- 6.4.6 ASEAN
- 6.5 Rest of World
 - 6.5.1 Latin America
 - 6.5.2 Middle East and Africa

7 COMPANY PROFILES

7.1 Samsung Electronics

- 7.1.1 Samsung Electronics Business Overview
- 7.1.2 Samsung Electronics Flip Chip Technologies Quarterly Revenue, 2020
- 7.1.3 Samsung Electronics Flip Chip Technologies Product Introduction
- 7.1.4 Samsung Electronics Response to COVID-19 and Related Developments

7.2 ASE group

- 7.2.1 ASE group Business Overview
- 7.2.2 ASE group Flip Chip Technologies Quarterly Revenue, 2020
- 7.2.3 ASE group Flip Chip Technologies Product Introduction
- 7.2.4 ASE group Response to COVID-19 and Related Developments

7.3 Powertech Technology

- 7.3.1 Powertech Technology Business Overview
- 7.3.2 Powertech Technology Flip Chip Technologies Quarterly Revenue, 2020
- 7.3.3 Powertech Technology Flip Chip Technologies Product Introduction
- 7.3.4 Powertech Technology Response to COVID-19 and Related Developments

7.4 United Microelectronics Corporation

- 7.4.1 United Microelectronics Corporation Business Overview
- 7.4.2 United Microelectronics Corporation Flip Chip Technologies Quarterly Revenue, 2020
- 7.4.3 United Microelectronics Corporation Flip Chip Technologies Product Introduction
- 7.4.4 United Microelectronics Corporation Response to COVID-19 and Related Developments

7.5 Intel Corporation

- 7.5.1 Intel Corporation Business Overview
- 7.5.2 Intel Corporation Flip Chip Technologies Quarterly Revenue, 2020
- 7.5.3 Intel Corporation Flip Chip Technologies Product Introduction
- 7.5.4 Intel Corporation Response to COVID-19 and Related Developments

7.6 Amkor Technology

7.6.1 Amkor Technology Business Overview

7.6.2 Amkor Technology Flip Chip Technologies Quarterly Revenue, 2020

7.6.3 Amkor Technology Flip Chip Technologies Product Introduction

7.6.4 Amkor Technology Response to COVID-19 and Related Developments

7.7 TSMC

7.7.1 TSMC Business Overview

7.7.2 TSMC Flip Chip Technologies Quarterly Revenue, 2020

7.7.3 TSMC Flip Chip Technologies Product Introduction

7.7.4 TSMC Response to COVID-19 and Related Developments

7.8 Jiangsu Changjiang Electronics Technology

7.8.1 Jiangsu Changjiang Electronics Technology Business Overview

7.8.2 Jiangsu Changjiang Electronics Technology Flip Chip Technologies Quarterly Revenue, 2020

7.8.3 Jiangsu Changjiang Electronics Technology Flip Chip Technologies Product Introduction

7.8.4 Jiangsu Changjiang Electronics Technology Response to COVID-19 and Related Developments

7.9 Texas Instruments

7.9.1 Texas Instruments Business Overview

7.9.2 Texas Instruments Flip Chip Technologies Quarterly Revenue, 2020

7.9.3 Texas Instruments Flip Chip Technologies Product Introduction

7.9.4 Texas Instruments Response to COVID-19 and Related Developments

7.10 Siliconware Precision Industries

7.10.1 Siliconware Precision Industries Business Overview

7.10.2 Siliconware Precision Industries Flip Chip Technologies Quarterly Revenue, 2020

7.10.3 Siliconware Precision Industries Flip Chip Technologies Product Introduction

7.10.4 Siliconware Precision Industries Response to COVID-19 and Related Developments

8 KEY FINDINGS

9 APPENDIX

9.1 About US

9.2 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections

Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)

Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 7. Covid-19 Impact: Global Major Government Policy

Table 8. The Covid-19 Impact on Flip Chip Technologies Assessment

Table 9. COVID-19 Impact: Flip Chip Technologies Market Trends

Table 10. COVID-19 Impact Global Flip Chip Technologies Market Size

Table 11. Global Flip Chip Technologies Quarterly Market Size, 2020 (US\$ Million)

Table 12. Global Flip Chip Technologies Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)

Table 13. Global Flip Chip Technologies Market Growth Drivers

Table 14. Global Flip Chip Technologies Market Restraints

Table 15. Global Flip Chip Technologies Market Opportunities

Table 16. Global Flip Chip Technologies Market Challenges

Table 17. By Players, Flip Chip Technologies Quarterly Revenue, 2019 VS 2020 (US\$ Million)

Table 18. Key Players, Flip Chip Technologies Revenue Market Share, 2019 VS 2020 (%)

Table 19. Key Flip Chip Technologies Players Headquarters and Area Served

Table 20. Date of Key Players Enter into Flip Chip Technologies Market

Table 21. Key Players Flip Chip Technologies Product Type

Table 22. Mergers & Acquisitions, Expansion Plans

Table 23. By Players, Global Flip Chip Technologies Market Size 2019-2021, (US\$ Million)

Table 24. Global Flip Chip Technologies Market Size by Application: 2019-2021 (US\$ Million)

Table 25. Global Flip Chip Technologies Market Size by Region, 2019-2021 (US\$ Million)

Table 26. By Country, North America Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 27. By Type, US Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 28. By Application, US Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 29. By Type, Canada Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 30. By Application, Canada Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 31. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)

Table 32. By Country, Europe Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 33. By Type, Germany Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 34. By Application, Germany Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 35. By Type, France Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 36. By Application, France Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 37. By Type, UK Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 38. By Application, UK Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 39. By Type, Italy Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 40. By Application, Italy Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 41. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 42. By Region, Asia-Pacific Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 43. By Type, China Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 44. By Application, China Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 45. By Type, Japan Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 46. By Application, Japan Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 47. By Type, South Korea Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Million)

Table 48. By Application, South Korea Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 49. By Type, India Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 50. By Application, India Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 51. By Type, ASEAN Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 52. By Application, ASEAN Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 53. By Type, Latin America Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 54. By Application, Latin America Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 55. By Type, Middle East and Africa Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 56. By Application, Middle East and Africa Flip Chip Technologies Market Size, 2019-2021 (US\$ Million)

Table 57. Samsung Electronics Business Overview

Table 58. Samsung Electronics Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. Samsung Electronics Flip Chip Technologies Product

Table 60. Samsung Electronics Response to COVID-19 and Related Developments

Table 61. ASE group Business Overview

Table 62. ASE group Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. ASE group Flip Chip Technologies Product

Table 64. ASE group Response to COVID-19 and Related Developments

Table 65. Powertech Technology Business Overview

Table 66. Powertech Technology Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. Powertech Technology Flip Chip Technologies Product

Table 68. Powertech Technology Response to COVID-19 and Related Developments

Table 69. United Microelectronics Corporation Business Overview

Table 70. United Microelectronics Corporation Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 71. United Microelectronics Corporation Flip Chip Technologies Product

Table 72. United Microelectronics Corporation Response to COVID-19 and Related Developments

Table 73. Intel Corporation Business Overview

Table 74. Intel Corporation Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 75. Intel Corporation Flip Chip Technologies Product

Table 76. Intel Corporation Response to COVID-19 and Related Developments

Table 77. Amkor Technology Business Overview

Table 78. Amkor Technology Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 79. Amkor Technology Flip Chip Technologies Product

Table 80. Amkor Technology Response to COVID-19 and Related Developments

Table 81. TSMC Business Overview

Table 82. TSMC Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. TSMC Flip Chip Technologies Product

Table 84. TSMC Response to COVID-19 and Related Developments

Table 85. Jiangsu Changjiang Electronics Technology Business Overview

Table 86. Jiangsu Changjiang Electronics Technology Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 87. Jiangsu Changjiang Electronics Technology Flip Chip Technologies Product

Table 88. Jiangsu Changjiang Electronics Technology Response to COVID-19 and Related Developments

Table 89. Texas Instruments Business Overview

Table 90. Texas Instruments Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 91. Texas Instruments Flip Chip Technologies Product

Table 92. Texas Instruments Response to COVID-19 and Related Developments

Table 93. Siliconware Precision Industries Business Overview

Table 94. Siliconware Precision Industries Flip Chip Technologies Revenue (US\$ Million), (Q1, Q2, Q3, Q4) Quarter 2020

Table 95. Siliconware Precision Industries Flip Chip Technologies Product

Table 96. Siliconware Precision Industries Response to COVID-19 and Related Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Flip Chip Technologies Product Picture
- Figure 2. Flip Chip Technologies Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Flip Chip Technologies Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Flip Chip Technologies Market Size, Pre-COVID-19 and Post-COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Flip Chip Technologies Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Flip Chip Technologies Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Flip Chip Technologies Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Flip Chip Technologies Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index

Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Flip Chip Technologies Market Size Market Share, 2019-2021

I would like to order

Product name: COVID-19 Impact on Flip Chip Technologies Market, Global Research Reports
2020-2021

Product link: <https://marketpublishers.com/r/C04A8A92CA4EEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click
button on product page <https://marketpublishers.com/r/C04A8A92CA4EEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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

