

# Global PCB & PCBA Market Research Report 2020 (Covid-19 Version)

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# **Abstracts**

#### **SUMMARY**

A printed circuit board (PCB) mechanically supports and electrically connects electronic components using conductive tracks, pads and other features etched from copper sheets laminated onto a non-conductive substrate. Components – capacitors, resistors or active devices – are generally soldered on the PCB. PCBA refer to Printed Circuit Board Assembly. In assembly the bare board is populated (or 'stuffed') with electronic components to form a functional printed circuit assembly (PCA), which called a 'printed circuit board assembly' (PCBA)

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type



|                | Rigid 1-2Sided        |  |
|----------------|-----------------------|--|
|                | Standard Multilayer   |  |
|                | HDI/Microvia/Build-Up |  |
|                | IC Substrate          |  |
|                | Flexible Circuits     |  |
|                | Rigid Flex            |  |
|                | Others                |  |
|                |                       |  |
| By Application |                       |  |
|                | Consumer electronics  |  |
|                | Computer              |  |
|                | Communications        |  |
|                | Industrial/Medical    |  |
|                | Automotive            |  |
|                | Military/Aerospace    |  |
|                | Others                |  |
|                |                       |  |
| By Company     |                       |  |
|                | Nippon Mektron        |  |
|                | Unimicron             |  |
|                | SEMCO                 |  |



| Young Poong Group    |
|----------------------|
| Ibiden               |
| ZDT                  |
| Tripod               |
| TTM                  |
| SEI                  |
| Daeduck Group        |
| HannStar Board (GBM) |
| Viasystems           |
| Nanya PCB            |
| CMK Corporation      |
| Shinko Electric Ind  |
| Compeq               |
| AT&S                 |
| Kingboard            |
| Ellington            |
| Junda Electronic     |
| ССТС                 |
| Redboard             |



| Wuzhou Group   |  |  |
|--|--|--|
| Kinwong  |  |  |
| Aoshikang  |  |  |
| Shennan Circuits   |  |  |
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| Section 2:   |  |  |
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| Section 3:   |  |  |
| Global and regional sales revenue, volume and price                            |  |  |
| By Type;   |  |  |
| Section 4:   |  |  |
| Global and regional sales revenue, volume and price by application;            |  |  |
| Section 5:   |  |  |
| Regional export and import;  |  |  |
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