

# Global Double-Sided Flexible PCB Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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#### **Abstracts**

According to our (Global Info Research) latest study, the global Double-Sided Flexible PCB market size was valued at USD 1374.7 million in 2022 and is forecast to a readjusted size of USD 2233.2 million by 2029 with a CAGR of 7.2% during review period.

FPC, flexible printed board, also known as "flexible PCB". A double-sided FPC has two conductive layers that are electrically connected by through hole and/or via hole. This provides higher design flexibility compared to single-sided FPCs.

The Global Info Research report includes an overview of the development of the Double-Sided Flexible PCB industry chain, the market status of Consumer Electronics (Ceramic Substrate, Iron Substrate), Medical (Ceramic Substrate, Iron Substrate), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Double-Sided Flexible PCB.

Regionally, the report analyzes the Double-Sided Flexible PCB markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Double-Sided Flexible PCB market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the Double-Sided Flexible PCB market. It provides a holistic view of the industry, as well as detailed insights into



individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Double-Sided Flexible PCB industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Sqm), revenue generated, and market share of different by Type (e.g., Ceramic Substrate, Iron Substrate).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Double-Sided Flexible PCB market.

Regional Analysis: The report involves examining the Double-Sided Flexible PCB market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Double-Sided Flexible PCB market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Double-Sided Flexible PCB:

Company Analysis: Report covers individual Double-Sided Flexible PCB manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Double-Sided Flexible PCB This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Medical).

Technology Analysis: Report covers specific technologies relevant to Double-Sided Flexible PCB. It assesses the current state, advancements, and potential future developments in Double-Sided Flexible PCB areas.



Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Double-Sided Flexible PCB market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Double-Sided Flexible PCB market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Ceramic Substrate

Iron Substrate

Aluminum Substrate

Others

Market segment by Application

Consumer Electronics

Medical

Automotive

Communication

Others



## Major players covered Oki Electric Yamaichi Electronics Fujikura **MEKTEC Best Technology RAYPCB** Yi Yi Enterprise Nippon Mektron Nitto Denko **DDK** Oneseine Miracle Technology Shenzhen Bicheng Electronics Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia) South America (Brazil, Argentina, Colombia, and Rest of South America)



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Double-Sided Flexible PCB product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Double-Sided Flexible PCB, with price, sales, revenue and global market share of Double-Sided Flexible PCB from 2018 to 2023.

Chapter 3, the Double-Sided Flexible PCB competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Double-Sided Flexible PCB breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Double-Sided Flexible PCB market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Double-Sided Flexible PCB.

Chapter 14 and 15, to describe Double-Sided Flexible PCB sales channel, distributors, customers, research findings and conclusion.



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