

# **Global Multilayer Printed-wiring Board Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030**

<https://marketpublishers.com/r/G51E0786C21EN.html>

Date: January 2024

Pages: 154

Price: US\$ 3,480.00 (Single User License)

ID: G51E0786C21EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Multilayer Printed-wiring Board market size was valued at USD 30330 million in 2023 and is forecast to a readjusted size of USD 36980 million by 2030 with a CAGR of 2.9% during review period.

Multilayer PCB is made up of three or more conductive layers(copper foil layer), these layers are pressed together and form multilayer PCB. Copper foil layer is bonded together by PP(prepreg), Multilayer PCB is one of the most complex types in printed circuit board.

Global Multilayer Printed-wiring Board main players include Tripod, Nippon Mektron, Zhen Ding Technology, Unimicron, Shennan, TPT, etc., totally accounting for about 11% of market. China is the largest market of Multilayer Printed-wiring Board, with a share over 60%. As for the types of products, it can be divided into Layer 4-6, Layer 8-10 and Layer 10+. The most common product is Layer 4-6, with a share over 64%. In terms of applications, it is widely used in consumer electronics, communications, computer related industry, automotive industry and others. The most application is communications, with a share over 31%.

The Global Info Research report includes an overview of the development of the Multilayer Printed-wiring Board industry chain, the market status of Consumer Electronics (Layer 4-6, Layer 8-10), Communications (Layer 4-6, Layer 8-10), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Multilayer Printed-wiring Board.

Regionally, the report analyzes the Multilayer Printed-wiring Board 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 Multilayer Printed-wiring Board market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Multilayer Printed-wiring Board 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 Multilayer Printed-wiring Board 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., Layer 4-6, Layer 8-10).

**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 Multilayer Printed-wiring Board market.

**Regional Analysis:** The report involves examining the Multilayer Printed-wiring Board 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 Multilayer Printed-wiring Board market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Multilayer Printed-wiring Board:

**Company Analysis:** Report covers individual Multilayer Printed-wiring Board 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 Multilayer Printed-wiring Board. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Communications).

**Technology Analysis:** Report covers specific technologies relevant to Multilayer Printed-wiring Board. It assesses the current state, advancements, and potential future developments in Multilayer Printed-wiring Board areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Multilayer Printed-wiring Board 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

Multilayer Printed-wiring Board market is split by Type and by Application. For the period 2019-2030, 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

Layer 4-6

Layer 8-10

Layer 10+

### Market segment by Application

Consumer Electronics

Communications

Computer Related Industry

Automotive Industry

Others

#### Major players covered

Nippon Mektron

Zhen Ding Technology

Unimicron

Young Poong Group

SEMCO

Ibiden

Tripod

TTM Technologies

Sumitomo Electric SEI

Daeduck Group

Nan Ya PCB

Compeq

HannStar Board

LG Innotek

AT&S

Meiko

WUS

TPT

Chin-Poon

Shennan

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 Multilayer Printed-wiring Board product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Multilayer Printed-wiring Board, with price, sales, revenue and global market share of Multilayer Printed-wiring Board from 2019 to 2024.

Chapter 3, the Multilayer Printed-wiring Board competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Multilayer Printed-wiring Board breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Multilayer Printed-wiring Board market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Multilayer Printed-wiring Board.

Chapter 14 and 15, to describe Multilayer Printed-wiring Board sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Multilayer Printed-wiring Board
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Multilayer Printed-wiring Board Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Layer 4-6
  - 1.3.3 Layer 8-10
  - 1.3.4 Layer 10+
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Multilayer Printed-wiring Board Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Consumer Electronics
  - 1.4.3 Communications
  - 1.4.4 Computer Related Industry
  - 1.4.5 Automotive Industry
  - 1.4.6 Others
- 1.5 Global Multilayer Printed-wiring Board Market Size & Forecast
  - 1.5.1 Global Multilayer Printed-wiring Board Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Multilayer Printed-wiring Board Sales Quantity (2019-2030)
  - 1.5.3 Global Multilayer Printed-wiring Board Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Nippon Mektron
  - 2.1.1 Nippon Mektron Details
  - 2.1.2 Nippon Mektron Major Business
  - 2.1.3 Nippon Mektron Multilayer Printed-wiring Board Product and Services
  - 2.1.4 Nippon Mektron Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Nippon Mektron Recent Developments/Updates
- 2.2 Zhen Ding Technology
  - 2.2.1 Zhen Ding Technology Details
  - 2.2.2 Zhen Ding Technology Major Business
  - 2.2.3 Zhen Ding Technology Multilayer Printed-wiring Board Product and Services
  - 2.2.4 Zhen Ding Technology Multilayer Printed-wiring Board Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Zhen Ding Technology Recent Developments/Updates

2.3 Unimicron

2.3.1 Unimicron Details

2.3.2 Unimicron Major Business

2.3.3 Unimicron Multilayer Printed-wiring Board Product and Services

2.3.4 Unimicron Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Unimicron Recent Developments/Updates

2.4 Young Poong Group

2.4.1 Young Poong Group Details

2.4.2 Young Poong Group Major Business

2.4.3 Young Poong Group Multilayer Printed-wiring Board Product and Services

2.4.4 Young Poong Group Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Young Poong Group Recent Developments/Updates

2.5 SEMCO

2.5.1 SEMCO Details

2.5.2 SEMCO Major Business

2.5.3 SEMCO Multilayer Printed-wiring Board Product and Services

2.5.4 SEMCO Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 SEMCO Recent Developments/Updates

2.6 Ibiden

2.6.1 Ibiden Details

2.6.2 Ibiden Major Business

2.6.3 Ibiden Multilayer Printed-wiring Board Product and Services

2.6.4 Ibiden Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Ibiden Recent Developments/Updates

2.7 Tripod

2.7.1 Tripod Details

2.7.2 Tripod Major Business

2.7.3 Tripod Multilayer Printed-wiring Board Product and Services

2.7.4 Tripod Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Tripod Recent Developments/Updates

2.8 TTM Technologies

2.8.1 TTM Technologies Details



- 2.8.2 TTM Technologies Major Business
- 2.8.3 TTM Technologies Multilayer Printed-wiring Board Product and Services
- 2.8.4 TTM Technologies Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 TTM Technologies Recent Developments/Updates
- 2.9 Sumitomo Electric SEI
  - 2.9.1 Sumitomo Electric SEI Details
  - 2.9.2 Sumitomo Electric SEI Major Business
  - 2.9.3 Sumitomo Electric SEI Multilayer Printed-wiring Board Product and Services
  - 2.9.4 Sumitomo Electric SEI Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Sumitomo Electric SEI Recent Developments/Updates
- 2.10 Daeduck Group
  - 2.10.1 Daeduck Group Details
  - 2.10.2 Daeduck Group Major Business
  - 2.10.3 Daeduck Group Multilayer Printed-wiring Board Product and Services
  - 2.10.4 Daeduck Group Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Daeduck Group Recent Developments/Updates
- 2.11 Nan Ya PCB
  - 2.11.1 Nan Ya PCB Details
  - 2.11.2 Nan Ya PCB Major Business
  - 2.11.3 Nan Ya PCB Multilayer Printed-wiring Board Product and Services
  - 2.11.4 Nan Ya PCB Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Nan Ya PCB Recent Developments/Updates
- 2.12 Compeq
  - 2.12.1 Compeq Details
  - 2.12.2 Compeq Major Business
  - 2.12.3 Compeq Multilayer Printed-wiring Board Product and Services
  - 2.12.4 Compeq Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Compeq Recent Developments/Updates
- 2.13 HannStar Board
  - 2.13.1 HannStar Board Details
  - 2.13.2 HannStar Board Major Business
  - 2.13.3 HannStar Board Multilayer Printed-wiring Board Product and Services
  - 2.13.4 HannStar Board Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 HannStar Board Recent Developments/Updates
- 2.14 LG Innotek
  - 2.14.1 LG Innotek Details
  - 2.14.2 LG Innotek Major Business
  - 2.14.3 LG Innotek Multilayer Printed-wiring Board Product and Services
  - 2.14.4 LG Innotek Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.14.5 LG Innotek Recent Developments/Updates
- 2.15 AT&S
  - 2.15.1 AT&S Details
  - 2.15.2 AT&S Major Business
  - 2.15.3 AT&S Multilayer Printed-wiring Board Product and Services
  - 2.15.4 AT&S Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 AT&S Recent Developments/Updates
- 2.16 Meiko
  - 2.16.1 Meiko Details
  - 2.16.2 Meiko Major Business
  - 2.16.3 Meiko Multilayer Printed-wiring Board Product and Services
  - 2.16.4 Meiko Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.16.5 Meiko Recent Developments/Updates
- 2.17 WUS
  - 2.17.1 WUS Details
  - 2.17.2 WUS Major Business
  - 2.17.3 WUS Multilayer Printed-wiring Board Product and Services
  - 2.17.4 WUS Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.17.5 WUS Recent Developments/Updates
- 2.18 TPT
  - 2.18.1 TPT Details
  - 2.18.2 TPT Major Business
  - 2.18.3 TPT Multilayer Printed-wiring Board Product and Services
  - 2.18.4 TPT Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.18.5 TPT Recent Developments/Updates
- 2.19 Chin-Poon
  - 2.19.1 Chin-Poon Details
  - 2.19.2 Chin-Poon Major Business

- 2.19.3 Chin-Poon Multilayer Printed-wiring Board Product and Services
- 2.19.4 Chin-Poon Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.19.5 Chin-Poon Recent Developments/Updates
- 2.20 Shennan
  - 2.20.1 Shennan Details
  - 2.20.2 Shennan Major Business
  - 2.20.3 Shennan Multilayer Printed-wiring Board Product and Services
  - 2.20.4 Shennan Multilayer Printed-wiring Board Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.20.5 Shennan Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: MULTILAYER PRINTED-WIRING BOARD BY MANUFACTURER**

- 3.1 Global Multilayer Printed-wiring Board Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Multilayer Printed-wiring Board Revenue by Manufacturer (2019-2024)
- 3.3 Global Multilayer Printed-wiring Board Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Multilayer Printed-wiring Board by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Multilayer Printed-wiring Board Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Multilayer Printed-wiring Board Manufacturer Market Share in 2023
- 3.5 Multilayer Printed-wiring Board Market: Overall Company Footprint Analysis
  - 3.5.1 Multilayer Printed-wiring Board Market: Region Footprint
  - 3.5.2 Multilayer Printed-wiring Board Market: Company Product Type Footprint
  - 3.5.3 Multilayer Printed-wiring Board Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Multilayer Printed-wiring Board Market Size by Region
  - 4.1.1 Global Multilayer Printed-wiring Board Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Multilayer Printed-wiring Board Consumption Value by Region (2019-2030)
  - 4.1.3 Global Multilayer Printed-wiring Board Average Price by Region (2019-2030)
- 4.2 North America Multilayer Printed-wiring Board Consumption Value (2019-2030)
- 4.3 Europe Multilayer Printed-wiring Board Consumption Value (2019-2030)

- 4.4 Asia-Pacific Multilayer Printed-wiring Board Consumption Value (2019-2030)
- 4.5 South America Multilayer Printed-wiring Board Consumption Value (2019-2030)
- 4.6 Middle East and Africa Multilayer Printed-wiring Board Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Multilayer Printed-wiring Board Sales Quantity by Type (2019-2030)
- 5.2 Global Multilayer Printed-wiring Board Consumption Value by Type (2019-2030)
- 5.3 Global Multilayer Printed-wiring Board Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Multilayer Printed-wiring Board Sales Quantity by Application (2019-2030)
- 6.2 Global Multilayer Printed-wiring Board Consumption Value by Application (2019-2030)
- 6.3 Global Multilayer Printed-wiring Board Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Multilayer Printed-wiring Board Sales Quantity by Type (2019-2030)
- 7.2 North America Multilayer Printed-wiring Board Sales Quantity by Application (2019-2030)
- 7.3 North America Multilayer Printed-wiring Board Market Size by Country
  - 7.3.1 North America Multilayer Printed-wiring Board Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Multilayer Printed-wiring Board Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Multilayer Printed-wiring Board Sales Quantity by Type (2019-2030)
- 8.2 Europe Multilayer Printed-wiring Board Sales Quantity by Application (2019-2030)
- 8.3 Europe Multilayer Printed-wiring Board Market Size by Country
  - 8.3.1 Europe Multilayer Printed-wiring Board Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Multilayer Printed-wiring Board Consumption Value by Country

(2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Application  
(2019-2030)

9.3 Asia-Pacific Multilayer Printed-wiring Board Market Size by Region

9.3.1 Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Region  
(2019-2030)

9.3.2 Asia-Pacific Multilayer Printed-wiring Board Consumption Value by Region  
(2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Multilayer Printed-wiring Board Sales Quantity by Type  
(2019-2030)

10.2 South America Multilayer Printed-wiring Board Sales Quantity by Application  
(2019-2030)

10.3 South America Multilayer Printed-wiring Board Market Size by Country

10.3.1 South America Multilayer Printed-wiring Board Sales Quantity by Country  
(2019-2030)

10.3.2 South America Multilayer Printed-wiring Board Consumption Value by Country  
(2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Multilayer Printed-wiring Board Market Size by Country
  - 11.3.1 Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Multilayer Printed-wiring Board Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Multilayer Printed-wiring Board Market Drivers
- 12.2 Multilayer Printed-wiring Board Market Restraints
- 12.3 Multilayer Printed-wiring Board Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Multilayer Printed-wiring Board and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Multilayer Printed-wiring Board
- 13.3 Multilayer Printed-wiring Board Production Process
- 13.4 Multilayer Printed-wiring Board Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors

14.2 Multilayer Printed-wiring Board Typical Distributors

14.3 Multilayer Printed-wiring Board Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Multilayer Printed-wiring Board Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Multilayer Printed-wiring Board Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Nippon Mektron Basic Information, Manufacturing Base and Competitors

Table 4. Nippon Mektron Major Business

Table 5. Nippon Mektron Multilayer Printed-wiring Board Product and Services

Table 6. Nippon Mektron Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Nippon Mektron Recent Developments/Updates

Table 8. Zhen Ding Technology Basic Information, Manufacturing Base and Competitors

Table 9. Zhen Ding Technology Major Business

Table 10. Zhen Ding Technology Multilayer Printed-wiring Board Product and Services

Table 11. Zhen Ding Technology Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Zhen Ding Technology Recent Developments/Updates

Table 13. Unimicron Basic Information, Manufacturing Base and Competitors

Table 14. Unimicron Major Business

Table 15. Unimicron Multilayer Printed-wiring Board Product and Services

Table 16. Unimicron Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Unimicron Recent Developments/Updates

Table 18. Young Poong Group Basic Information, Manufacturing Base and Competitors

Table 19. Young Poong Group Major Business

Table 20. Young Poong Group Multilayer Printed-wiring Board Product and Services

Table 21. Young Poong Group Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Young Poong Group Recent Developments/Updates

Table 23. SEMCO Basic Information, Manufacturing Base and Competitors

Table 24. SEMCO Major Business

Table 25. SEMCO Multilayer Printed-wiring Board Product and Services



Table 26. SEMCO Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. SEMCO Recent Developments/Updates

Table 28. Ibiden Basic Information, Manufacturing Base and Competitors

Table 29. Ibiden Major Business

Table 30. Ibiden Multilayer Printed-wiring Board Product and Services

Table 31. Ibiden Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Ibiden Recent Developments/Updates

Table 33. Tripod Basic Information, Manufacturing Base and Competitors

Table 34. Tripod Major Business

Table 35. Tripod Multilayer Printed-wiring Board Product and Services

Table 36. Tripod Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Tripod Recent Developments/Updates

Table 38. TTM Technologies Basic Information, Manufacturing Base and Competitors

Table 39. TTM Technologies Major Business

Table 40. TTM Technologies Multilayer Printed-wiring Board Product and Services

Table 41. TTM Technologies Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. TTM Technologies Recent Developments/Updates

Table 43. Sumitomo Electric SEI Basic Information, Manufacturing Base and Competitors

Table 44. Sumitomo Electric SEI Major Business

Table 45. Sumitomo Electric SEI Multilayer Printed-wiring Board Product and Services

Table 46. Sumitomo Electric SEI Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Sumitomo Electric SEI Recent Developments/Updates

Table 48. Daeduck Group Basic Information, Manufacturing Base and Competitors

Table 49. Daeduck Group Major Business

Table 50. Daeduck Group Multilayer Printed-wiring Board Product and Services

Table 51. Daeduck Group Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Daeduck Group Recent Developments/Updates

Table 53. Nan Ya PCB Basic Information, Manufacturing Base and Competitors

Table 54. Nan Ya PCB Major Business

Table 55. Nan Ya PCB Multilayer Printed-wiring Board Product and Services
Table 56. Nan Ya PCB Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 57. Nan Ya PCB Recent Developments/Updates
Table 58. Compeq Basic Information, Manufacturing Base and Competitors
Table 59. Compeq Major Business
Table 60. Compeq Multilayer Printed-wiring Board Product and Services
Table 61. Compeq Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 62. Compeq Recent Developments/Updates
Table 63. HannStar Board Basic Information, Manufacturing Base and Competitors
Table 64. HannStar Board Major Business
Table 65. HannStar Board Multilayer Printed-wiring Board Product and Services
Table 66. HannStar Board Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 67. HannStar Board Recent Developments/Updates
Table 68. LG Innotek Basic Information, Manufacturing Base and Competitors
Table 69. LG Innotek Major Business
Table 70. LG Innotek Multilayer Printed-wiring Board Product and Services
Table 71. LG Innotek Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 72. LG Innotek Recent Developments/Updates
Table 73. AT&S Basic Information, Manufacturing Base and Competitors
Table 74. AT&S Major Business
Table 75. AT&S Multilayer Printed-wiring Board Product and Services
Table 76. AT&S Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 77. AT&S Recent Developments/Updates
Table 78. Meiko Basic Information, Manufacturing Base and Competitors
Table 79. Meiko Major Business
Table 80. Meiko Multilayer Printed-wiring Board Product and Services
Table 81. Meiko Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 82. Meiko Recent Developments/Updates
Table 83. WUS Basic Information, Manufacturing Base and Competitors
Table 84. WUS Major Business
Table 85. WUS Multilayer Printed-wiring Board Product and Services

Table 86. WUS Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 87. WUS Recent Developments/Updates
Table 88. TPT Basic Information, Manufacturing Base and Competitors
Table 89. TPT Major Business
Table 90. TPT Multilayer Printed-wiring Board Product and Services
Table 91. TPT Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 92. TPT Recent Developments/Updates
Table 93. Chin-Poon Basic Information, Manufacturing Base and Competitors
Table 94. Chin-Poon Major Business
Table 95. Chin-Poon Multilayer Printed-wiring Board Product and Services
Table 96. Chin-Poon Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 97. Chin-Poon Recent Developments/Updates
Table 98. Shennan Basic Information, Manufacturing Base and Competitors
Table 99. Shennan Major Business
Table 100. Shennan Multilayer Printed-wiring Board Product and Services
Table 101. Shennan Multilayer Printed-wiring Board Sales Quantity (K Sqm), Average Price (USD/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 102. Shennan Recent Developments/Updates
Table 103. Global Multilayer Printed-wiring Board Sales Quantity by Manufacturer (2019-2024) & (K Sqm)
Table 104. Global Multilayer Printed-wiring Board Revenue by Manufacturer (2019-2024) & (USD Million)
Table 105. Global Multilayer Printed-wiring Board Average Price by Manufacturer (2019-2024) & (USD/Sqm)
Table 106. Market Position of Manufacturers in Multilayer Printed-wiring Board, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
Table 107. Head Office and Multilayer Printed-wiring Board Production Site of Key Manufacturer
Table 108. Multilayer Printed-wiring Board Market: Company Product Type Footprint
Table 109. Multilayer Printed-wiring Board Market: Company Product Application Footprint
Table 110. Multilayer Printed-wiring Board New Market Entrants and Barriers to Market Entry
Table 111. Multilayer Printed-wiring Board Mergers, Acquisition, Agreements, and Collaborations
Table 112. Global Multilayer Printed-wiring Board Sales Quantity by Region

(2019-2024) & (K Sqm)

Table 113. Global Multilayer Printed-wiring Board Sales Quantity by Region

(2025-2030) & (K Sqm)

Table 114. Global Multilayer Printed-wiring Board Consumption Value by Region

(2019-2024) & (USD Million)

Table 115. Global Multilayer Printed-wiring Board Consumption Value by Region

(2025-2030) & (USD Million)

Table 116. Global Multilayer Printed-wiring Board Average Price by Region (2019-2024) & (USD/Sqm)

Table 117. Global Multilayer Printed-wiring Board Average Price by Region (2025-2030) & (USD/Sqm)

Table 118. Global Multilayer Printed-wiring Board Sales Quantity by Type (2019-2024) & (K Sqm)

Table 119. Global Multilayer Printed-wiring Board Sales Quantity by Type (2025-2030) & (K Sqm)

Table 120. Global Multilayer Printed-wiring Board Consumption Value by Type (2019-2024) & (USD Million)

Table 121. Global Multilayer Printed-wiring Board Consumption Value by Type (2025-2030) & (USD Million)

Table 122. Global Multilayer Printed-wiring Board Average Price by Type (2019-2024) & (USD/Sqm)

Table 123. Global Multilayer Printed-wiring Board Average Price by Type (2025-2030) & (USD/Sqm)

Table 124. Global Multilayer Printed-wiring Board Sales Quantity by Application (2019-2024) & (K Sqm)

Table 125. Global Multilayer Printed-wiring Board Sales Quantity by Application (2025-2030) & (K Sqm)

Table 126. Global Multilayer Printed-wiring Board Consumption Value by Application (2019-2024) & (USD Million)

Table 127. Global Multilayer Printed-wiring Board Consumption Value by Application (2025-2030) & (USD Million)

Table 128. Global Multilayer Printed-wiring Board Average Price by Application (2019-2024) & (USD/Sqm)

Table 129. Global Multilayer Printed-wiring Board Average Price by Application (2025-2030) & (USD/Sqm)

Table 130. North America Multilayer Printed-wiring Board Sales Quantity by Type (2019-2024) & (K Sqm)

Table 131. North America Multilayer Printed-wiring Board Sales Quantity by Type (2025-2030) & (K Sqm)

Table 132. North America Multilayer Printed-wiring Board Sales Quantity by Application (2019-2024) & (K Sqm)

Table 133. North America Multilayer Printed-wiring Board Sales Quantity by Application (2025-2030) & (K Sqm)

Table 134. North America Multilayer Printed-wiring Board Sales Quantity by Country (2019-2024) & (K Sqm)

Table 135. North America Multilayer Printed-wiring Board Sales Quantity by Country (2025-2030) & (K Sqm)

Table 136. North America Multilayer Printed-wiring Board Consumption Value by Country (2019-2024) & (USD Million)

Table 137. North America Multilayer Printed-wiring Board Consumption Value by Country (2025-2030) & (USD Million)

Table 138. Europe Multilayer Printed-wiring Board Sales Quantity by Type (2019-2024) & (K Sqm)

Table 139. Europe Multilayer Printed-wiring Board Sales Quantity by Type (2025-2030) & (K Sqm)

Table 140. Europe Multilayer Printed-wiring Board Sales Quantity by Application (2019-2024) & (K Sqm)

Table 141. Europe Multilayer Printed-wiring Board Sales Quantity by Application (2025-2030) & (K Sqm)

Table 142. Europe Multilayer Printed-wiring Board Sales Quantity by Country (2019-2024) & (K Sqm)

Table 143. Europe Multilayer Printed-wiring Board Sales Quantity by Country (2025-2030) & (K Sqm)

Table 144. Europe Multilayer Printed-wiring Board Consumption Value by Country (2019-2024) & (USD Million)

Table 145. Europe Multilayer Printed-wiring Board Consumption Value by Country (2025-2030) & (USD Million)

Table 146. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Type (2019-2024) & (K Sqm)

Table 147. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Type (2025-2030) & (K Sqm)

Table 148. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Application (2019-2024) & (K Sqm)

Table 149. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Application (2025-2030) & (K Sqm)

Table 150. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Region (2019-2024) & (K Sqm)

Table 151. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity by Region



(2025-2030) & (K Sqm)

Table 152. Asia-Pacific Multilayer Printed-wiring Board Consumption Value by Region (2019-2024) & (USD Million)

Table 153. Asia-Pacific Multilayer Printed-wiring Board Consumption Value by Region (2025-2030) & (USD Million)

Table 154. South America Multilayer Printed-wiring Board Sales Quantity by Type (2019-2024) & (K Sqm)

Table 155. South America Multilayer Printed-wiring Board Sales Quantity by Type (2025-2030) & (K Sqm)

Table 156. South America Multilayer Printed-wiring Board Sales Quantity by Application (2019-2024) & (K Sqm)

Table 157. South America Multilayer Printed-wiring Board Sales Quantity by Application (2025-2030) & (K Sqm)

Table 158. South America Multilayer Printed-wiring Board Sales Quantity by Country (2019-2024) & (K Sqm)

Table 159. South America Multilayer Printed-wiring Board Sales Quantity by Country (2025-2030) & (K Sqm)

Table 160. South America Multilayer Printed-wiring Board Consumption Value by Country (2019-2024) & (USD Million)

Table 161. South America Multilayer Printed-wiring Board Consumption Value by Country (2025-2030) & (USD Million)

Table 162. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Type (2019-2024) & (K Sqm)

Table 163. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Type (2025-2030) & (K Sqm)

Table 164. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Application (2019-2024) & (K Sqm)

Table 165. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Application (2025-2030) & (K Sqm)

Table 166. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Region (2019-2024) & (K Sqm)

Table 167. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity by Region (2025-2030) & (K Sqm)

Table 168. Middle East & Africa Multilayer Printed-wiring Board Consumption Value by Region (2019-2024) & (USD Million)

Table 169. Middle East & Africa Multilayer Printed-wiring Board Consumption Value by Region (2025-2030) & (USD Million)

Table 170. Multilayer Printed-wiring Board Raw Material

Table 171. Key Manufacturers of Multilayer Printed-wiring Board Raw Materials

Table 172. Multilayer Printed-wiring Board Typical Distributors

Table 173. Multilayer Printed-wiring Board Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Multilayer Printed-wiring Board Picture

Figure 2. Global Multilayer Printed-wiring Board Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Multilayer Printed-wiring Board Consumption Value Market Share by Type in 2023

Figure 4. Layer 4-6 Examples

Figure 5. Layer 8-10 Examples

Figure 6. Layer 10+ Examples

Figure 7. Global Multilayer Printed-wiring Board Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Multilayer Printed-wiring Board Consumption Value Market Share by Application in 2023

Figure 9. Consumer Electronics Examples

Figure 10. Communications Examples

Figure 11. Computer Related Industry Examples

Figure 12. Automotive Industry Examples

Figure 13. Others Examples

Figure 14. Global Multilayer Printed-wiring Board Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Multilayer Printed-wiring Board Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Multilayer Printed-wiring Board Sales Quantity (2019-2030) & (K Sqm)

Figure 17. Global Multilayer Printed-wiring Board Average Price (2019-2030) & (USD/Sqm)

Figure 18. Global Multilayer Printed-wiring Board Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Multilayer Printed-wiring Board Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Multilayer Printed-wiring Board by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Multilayer Printed-wiring Board Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Multilayer Printed-wiring Board Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Multilayer Printed-wiring Board Sales Quantity Market Share by



Region (2019-2030)

Figure 24. Global Multilayer Printed-wiring Board Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Multilayer Printed-wiring Board Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Multilayer Printed-wiring Board Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Multilayer Printed-wiring Board Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Multilayer Printed-wiring Board Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Multilayer Printed-wiring Board Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Multilayer Printed-wiring Board Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Multilayer Printed-wiring Board Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Multilayer Printed-wiring Board Average Price by Type (2019-2030) & (USD/Sqm)

Figure 33. Global Multilayer Printed-wiring Board Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Multilayer Printed-wiring Board Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Multilayer Printed-wiring Board Average Price by Application (2019-2030) & (USD/Sqm)

Figure 36. North America Multilayer Printed-wiring Board Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Multilayer Printed-wiring Board Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Multilayer Printed-wiring Board Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Multilayer Printed-wiring Board Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Multilayer Printed-wiring Board Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe Multilayer Printed-wiring Board Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Multilayer Printed-wiring Board Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Multilayer Printed-wiring Board Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Multilayer Printed-wiring Board Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Multilayer Printed-wiring Board Consumption Value Market Share by Region (2019-2030)

Figure 56. China Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Multilayer Printed-wiring Board Sales Quantity Market Share

by Type (2019-2030)

Figure 63. South America Multilayer Printed-wiring Board Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Multilayer Printed-wiring Board Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Multilayer Printed-wiring Board Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Multilayer Printed-wiring Board Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Multilayer Printed-wiring Board Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Multilayer Printed-wiring Board Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Multilayer Printed-wiring Board Market Drivers

Figure 77. Multilayer Printed-wiring Board Market Restraints

Figure 78. Multilayer Printed-wiring Board Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Multilayer Printed-wiring Board in 2023

Figure 81. Manufacturing Process Analysis of Multilayer Printed-wiring Board

Figure 82. Multilayer Printed-wiring Board Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Multilayer Printed-wiring Board Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G51E0786C21EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G51E0786C21EN.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

