

Global Double-sided PCBs Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G17A7CCECFE7EN.html>

Date: September 2025

Pages: 124

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

ID: G17A7CCECFE7EN

Abstracts

According to our (Global Info Research) latest study, the global Double-sided PCBs market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Double-sided PCBs are the same as single-sided PCBs, but the difference is they have two sided traces with a top and bottom layer. Double-sided PCBs can mount conductive copper and components on both sides of the printed circuit board so that the traces can cross over each other. So it leads to a higher density of boards without the need of point-to-point soldering. So it's difficult to fabricate the double-sided PCBs because they are more complex than single-sided PCBs. However, it's better to use the double-sided PCBs compared to single-sided PCBs.

According to our Semiconductor Research Center, the global total output value of PCB was about US\$ 81 billion in 2022. With strong drivers from new technology, such as AI, 5G and new energy vehicles, it is estimated that the PCB industry will continue to grow steadily in the next six years. Global PCB manufacturers are mainly located in China mainland, China Taiwan, Japan, South Korea, Europe and the United States. Among them, Chinese local PCB companies hold the biggest share.

This report is a detailed and comprehensive analysis for global Double-sided PCBs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some

of the selected leaders for the year 2025, are provided.

Key Features:

Global Double-sided PCBs market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sqm), 2020-2031

Global Double-sided PCBs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sqm), 2020-2031

Global Double-sided PCBs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sqm), 2020-2031

Global Double-sided PCBs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), and ASP (US\$/Sqm), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Double-sided PCBs

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Double-sided PCBs market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Young Poong Group, ZDT, Nanya PCB, Compeq, Ellington, DSBJ, MEIKO ELECTRONICS, AT&S, SVR Technologies Pvt. Ltd., AQC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Double-sided PCBs market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Double-sided Rigid PCB

Double-sided Flexible PCB

Double-sided Rigid-Flex PCB

Market segment by Application

Automotive

Communications Industrial

Electrical Industrial

Industrial

Others

Major players covered

Young Poong Group

ZDT

Nanya PCB

Compeq

Ellington

DSBJ

MEIKO ELECTRONICS

AT&S

SVR Technologies Pvt. Ltd.

AQC

Cisel

Universal Circuits

Pcbcart

Code Red Tronics

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 PCBs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Double-sided PCBs, with price, sales quantity, revenue, and global market share of Double-sided PCBs from 2020 to 2025.

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

Chapter 4, the Double-sided PCBs breakdown data are shown at the regional level, to

show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Double-sided PCBs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 PCBs.

Chapter 14 and 15, to describe Double-sided PCBs sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Double-sided PCBs Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Double-sided Rigid PCB

1.3.3 Double-sided Flexible PCB

1.3.4 Double-sided Rigid-Flex PCB

1.4 Market Analysis by Application

1.4.1 Overview: Global Double-sided PCBs Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automotive

1.4.3 Communications Industrial

1.4.4 Electrical Industrial

1.4.5 Industrial

1.4.6 Others

1.5 Global Double-sided PCBs Market Size & Forecast

1.5.1 Global Double-sided PCBs Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Double-sided PCBs Sales Quantity (2020-2031)

1.5.3 Global Double-sided PCBs Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Young Poong Group

2.1.1 Young Poong Group Details

2.1.2 Young Poong Group Major Business

2.1.3 Young Poong Group Double-sided PCBs Product and Services

2.1.4 Young Poong Group Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Young Poong Group Recent Developments/Updates

2.2 ZDT

2.2.1 ZDT Details

2.2.2 ZDT Major Business

2.2.3 ZDT Double-sided PCBs Product and Services

2.2.4 ZDT Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2020-2025)

2.2.5 ZDT Recent Developments/Updates

2.3 Nanya PCB

2.3.1 Nanya PCB Details

2.3.2 Nanya PCB Major Business

2.3.3 Nanya PCB Double-sided PCBs Product and Services

2.3.4 Nanya PCB Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Nanya PCB Recent Developments/Updates

2.4 Compeq

2.4.1 Compeq Details

2.4.2 Compeq Major Business

2.4.3 Compeq Double-sided PCBs Product and Services

2.4.4 Compeq Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Compeq Recent Developments/Updates

2.5 Ellington

2.5.1 Ellington Details

2.5.2 Ellington Major Business

2.5.3 Ellington Double-sided PCBs Product and Services

2.5.4 Ellington Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Ellington Recent Developments/Updates

2.6 DSBJ

2.6.1 DSBJ Details

2.6.2 DSBJ Major Business

2.6.3 DSBJ Double-sided PCBs Product and Services

2.6.4 DSBJ Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 DSBJ Recent Developments/Updates

2.7 MEIKO ELECTRONICS

2.7.1 MEIKO ELECTRONICS Details

2.7.2 MEIKO ELECTRONICS Major Business

2.7.3 MEIKO ELECTRONICS Double-sided PCBs Product and Services

2.7.4 MEIKO ELECTRONICS Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 MEIKO ELECTRONICS Recent Developments/Updates

2.8 AT&S

2.8.1 AT&S Details

- 2.8.2 AT&S Major Business
- 2.8.3 AT&S Double-sided PCBs Product and Services
- 2.8.4 AT&S Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 AT&S Recent Developments/Updates
- 2.9 SVR Technologies Pvt. Ltd.
 - 2.9.1 SVR Technologies Pvt. Ltd. Details
 - 2.9.2 SVR Technologies Pvt. Ltd. Major Business
 - 2.9.3 SVR Technologies Pvt. Ltd. Double-sided PCBs Product and Services
 - 2.9.4 SVR Technologies Pvt. Ltd. Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 SVR Technologies Pvt. Ltd. Recent Developments/Updates
- 2.10 AQC
 - 2.10.1 AQC Details
 - 2.10.2 AQC Major Business
 - 2.10.3 AQC Double-sided PCBs Product and Services
 - 2.10.4 AQC Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 AQC Recent Developments/Updates
- 2.11 Cisel
 - 2.11.1 Cisel Details
 - 2.11.2 Cisel Major Business
 - 2.11.3 Cisel Double-sided PCBs Product and Services
 - 2.11.4 Cisel Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Cisel Recent Developments/Updates
- 2.12 Universal Circuits
 - 2.12.1 Universal Circuits Details
 - 2.12.2 Universal Circuits Major Business
 - 2.12.3 Universal Circuits Double-sided PCBs Product and Services
 - 2.12.4 Universal Circuits Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Universal Circuits Recent Developments/Updates
- 2.13 Pcbcart
 - 2.13.1 Pcbcart Details
 - 2.13.2 Pcbcart Major Business
 - 2.13.3 Pcbcart Double-sided PCBs Product and Services
 - 2.13.4 Pcbcart Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.13.5 Pcbcart Recent Developments/Updates
- 2.14 Code Red Tronics
 - 2.14.1 Code Red Tronics Details
 - 2.14.2 Code Red Tronics Major Business
 - 2.14.3 Code Red Tronics Double-sided PCBs Product and Services
 - 2.14.4 Code Red Tronics Double-sided PCBs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Code Red Tronics Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: DOUBLE-SIDED PCBS BY MANUFACTURER

- 3.1 Global Double-sided PCBs Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Double-sided PCBs Revenue by Manufacturer (2020-2025)
- 3.3 Global Double-sided PCBs Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Double-sided PCBs by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Double-sided PCBs Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Double-sided PCBs Manufacturer Market Share in 2024
- 3.5 Double-sided PCBs Market: Overall Company Footprint Analysis
 - 3.5.1 Double-sided PCBs Market: Region Footprint
 - 3.5.2 Double-sided PCBs Market: Company Product Type Footprint
 - 3.5.3 Double-sided PCBs 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 Double-sided PCBs Market Size by Region
 - 4.1.1 Global Double-sided PCBs Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Double-sided PCBs Consumption Value by Region (2020-2031)
 - 4.1.3 Global Double-sided PCBs Average Price by Region (2020-2031)
- 4.2 North America Double-sided PCBs Consumption Value (2020-2031)
- 4.3 Europe Double-sided PCBs Consumption Value (2020-2031)
- 4.4 Asia-Pacific Double-sided PCBs Consumption Value (2020-2031)
- 4.5 South America Double-sided PCBs Consumption Value (2020-2031)
- 4.6 Middle East & Africa Double-sided PCBs Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Double-sided PCBs Sales Quantity by Type (2020-2031)
- 5.2 Global Double-sided PCBs Consumption Value by Type (2020-2031)
- 5.3 Global Double-sided PCBs Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Double-sided PCBs Sales Quantity by Application (2020-2031)
- 6.2 Global Double-sided PCBs Consumption Value by Application (2020-2031)
- 6.3 Global Double-sided PCBs Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Double-sided PCBs Sales Quantity by Type (2020-2031)
- 7.2 North America Double-sided PCBs Sales Quantity by Application (2020-2031)
- 7.3 North America Double-sided PCBs Market Size by Country
 - 7.3.1 North America Double-sided PCBs Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Double-sided PCBs Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Double-sided PCBs Sales Quantity by Type (2020-2031)
- 8.2 Europe Double-sided PCBs Sales Quantity by Application (2020-2031)
- 8.3 Europe Double-sided PCBs Market Size by Country
 - 8.3.1 Europe Double-sided PCBs Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Double-sided PCBs Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Double-sided PCBs Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Double-sided PCBs Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Double-sided PCBs Market Size by Region

- 9.3.1 Asia-Pacific Double-sided PCBs Sales Quantity by Region (2020-2031)
- 9.3.2 Asia-Pacific Double-sided PCBs Consumption Value by Region (2020-2031)
- 9.3.3 China Market Size and Forecast (2020-2031)
- 9.3.4 Japan Market Size and Forecast (2020-2031)
- 9.3.5 South Korea Market Size and Forecast (2020-2031)
- 9.3.6 India Market Size and Forecast (2020-2031)
- 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
- 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Double-sided PCBs Sales Quantity by Type (2020-2031)
- 10.2 South America Double-sided PCBs Sales Quantity by Application (2020-2031)
- 10.3 South America Double-sided PCBs Market Size by Country
 - 10.3.1 South America Double-sided PCBs Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Double-sided PCBs Consumption Value by Country (2020-2031)
 - 10.3.3 Brazil Market Size and Forecast (2020-2031)
 - 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Double-sided PCBs Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Double-sided PCBs Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Double-sided PCBs Market Size by Country
 - 11.3.1 Middle East & Africa Double-sided PCBs Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Double-sided PCBs Consumption Value by Country (2020-2031)
 - 11.3.3 Turkey Market Size and Forecast (2020-2031)
 - 11.3.4 Egypt Market Size and Forecast (2020-2031)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
 - 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Double-sided PCBs Market Drivers

12.2 Double-sided PCBs Market Restraints

12.3 Double-sided PCBs 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 Double-sided PCBs and Key Manufacturers

13.2 Manufacturing Costs Percentage of Double-sided PCBs

13.3 Double-sided PCBs Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Double-sided PCBs Typical Distributors

14.3 Double-sided PCBs 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 Double-sided PCBs Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Double-sided PCBs Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Young Poong Group Basic Information, Manufacturing Base and Competitors

Table 4. Young Poong Group Major Business

Table 5. Young Poong Group Double-sided PCBs Product and Services

Table 6. Young Poong Group Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Young Poong Group Recent Developments/Updates

Table 8. ZDT Basic Information, Manufacturing Base and Competitors

Table 9. ZDT Major Business

Table 10. ZDT Double-sided PCBs Product and Services

Table 11. ZDT Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. ZDT Recent Developments/Updates

Table 13. Nanya PCB Basic Information, Manufacturing Base and Competitors

Table 14. Nanya PCB Major Business

Table 15. Nanya PCB Double-sided PCBs Product and Services

Table 16. Nanya PCB Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Nanya PCB Recent Developments/Updates

Table 18. Compeq Basic Information, Manufacturing Base and Competitors

Table 19. Compeq Major Business

Table 20. Compeq Double-sided PCBs Product and Services

Table 21. Compeq Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Compeq Recent Developments/Updates

Table 23. Ellington Basic Information, Manufacturing Base and Competitors

Table 24. Ellington Major Business

Table 25. Ellington Double-sided PCBs Product and Services

Table 26. Ellington Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Ellington Recent Developments/Updates

Table 28. DSBJ Basic Information, Manufacturing Base and Competitors

Table 29. DSBJ Major Business

Table 30. DSBJ Double-sided PCBs Product and Services

Table 31. DSBJ Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. DSBJ Recent Developments/Updates

Table 33. MEIKO ELECTRONICS Basic Information, Manufacturing Base and Competitors

Table 34. MEIKO ELECTRONICS Major Business

Table 35. MEIKO ELECTRONICS Double-sided PCBs Product and Services

Table 36. MEIKO ELECTRONICS Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. MEIKO ELECTRONICS Recent Developments/Updates

Table 38. AT&S Basic Information, Manufacturing Base and Competitors

Table 39. AT&S Major Business

Table 40. AT&S Double-sided PCBs Product and Services

Table 41. AT&S Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. AT&S Recent Developments/Updates

Table 43. SVR Technologies Pvt. Ltd. Basic Information, Manufacturing Base and Competitors

Table 44. SVR Technologies Pvt. Ltd. Major Business

Table 45. SVR Technologies Pvt. Ltd. Double-sided PCBs Product and Services

Table 46. SVR Technologies Pvt. Ltd. Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. SVR Technologies Pvt. Ltd. Recent Developments/Updates

Table 48. AQC Basic Information, Manufacturing Base and Competitors

Table 49. AQC Major Business

Table 50. AQC Double-sided PCBs Product and Services

Table 51. AQC Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. AQC Recent Developments/Updates

Table 53. Cisel Basic Information, Manufacturing Base and Competitors

Table 54. Cisel Major Business

Table 55. Cisel Double-sided PCBs Product and Services

Table 56. Cisel Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Cisel Recent Developments/Updates

Table 58. Universal Circuits Basic Information, Manufacturing Base and Competitors
Table 59. Universal Circuits Major Business
Table 60. Universal Circuits Double-sided PCBs Product and Services
Table 61. Universal Circuits Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 62. Universal Circuits Recent Developments/Updates
Table 63. Pcbcart Basic Information, Manufacturing Base and Competitors
Table 64. Pcbcart Major Business
Table 65. Pcbcart Double-sided PCBs Product and Services
Table 66. Pcbcart Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 67. Pcbcart Recent Developments/Updates
Table 68. Code Red Tronics Basic Information, Manufacturing Base and Competitors
Table 69. Code Red Tronics Major Business
Table 70. Code Red Tronics Double-sided PCBs Product and Services
Table 71. Code Red Tronics Double-sided PCBs Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 72. Code Red Tronics Recent Developments/Updates
Table 73. Global Double-sided PCBs Sales Quantity by Manufacturer (2020-2025) & (K Sqm)
Table 74. Global Double-sided PCBs Revenue by Manufacturer (2020-2025) & (USD Million)
Table 75. Global Double-sided PCBs Average Price by Manufacturer (2020-2025) & (US\$/Sqm)
Table 76. Market Position of Manufacturers in Double-sided PCBs, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 77. Head Office and Double-sided PCBs Production Site of Key Manufacturer
Table 78. Double-sided PCBs Market: Company Product Type Footprint
Table 79. Double-sided PCBs Market: Company Product Application Footprint
Table 80. Double-sided PCBs New Market Entrants and Barriers to Market Entry
Table 81. Double-sided PCBs Mergers, Acquisition, Agreements, and Collaborations
Table 82. Global Double-sided PCBs Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
Table 83. Global Double-sided PCBs Sales Quantity by Region (2020-2025) & (K Sqm)
Table 84. Global Double-sided PCBs Sales Quantity by Region (2026-2031) & (K Sqm)
Table 85. Global Double-sided PCBs Consumption Value by Region (2020-2025) & (USD Million)
Table 86. Global Double-sided PCBs Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global Double-sided PCBs Average Price by Region (2020-2025) & (US\$/Sqm)

Table 88. Global Double-sided PCBs Average Price by Region (2026-2031) & (US\$/Sqm)

Table 89. Global Double-sided PCBs Sales Quantity by Type (2020-2025) & (K Sqm)

Table 90. Global Double-sided PCBs Sales Quantity by Type (2026-2031) & (K Sqm)

Table 91. Global Double-sided PCBs Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global Double-sided PCBs Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global Double-sided PCBs Average Price by Type (2020-2025) & (US\$/Sqm)

Table 94. Global Double-sided PCBs Average Price by Type (2026-2031) & (US\$/Sqm)

Table 95. Global Double-sided PCBs Sales Quantity by Application (2020-2025) & (K Sqm)

Table 96. Global Double-sided PCBs Sales Quantity by Application (2026-2031) & (K Sqm)

Table 97. Global Double-sided PCBs Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global Double-sided PCBs Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global Double-sided PCBs Average Price by Application (2020-2025) & (US\$/Sqm)

Table 100. Global Double-sided PCBs Average Price by Application (2026-2031) & (US\$/Sqm)

Table 101. North America Double-sided PCBs Sales Quantity by Type (2020-2025) & (K Sqm)

Table 102. North America Double-sided PCBs Sales Quantity by Type (2026-2031) & (K Sqm)

Table 103. North America Double-sided PCBs Sales Quantity by Application (2020-2025) & (K Sqm)

Table 104. North America Double-sided PCBs Sales Quantity by Application (2026-2031) & (K Sqm)

Table 105. North America Double-sided PCBs Sales Quantity by Country (2020-2025) & (K Sqm)

Table 106. North America Double-sided PCBs Sales Quantity by Country (2026-2031) & (K Sqm)

Table 107. North America Double-sided PCBs Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America Double-sided PCBs Consumption Value by Country

(2026-2031) & (USD Million)

Table 109. Europe Double-sided PCBs Sales Quantity by Type (2020-2025) & (K Sqm)

Table 110. Europe Double-sided PCBs Sales Quantity by Type (2026-2031) & (K Sqm)

Table 111. Europe Double-sided PCBs Sales Quantity by Application (2020-2025) & (K Sqm)

Table 112. Europe Double-sided PCBs Sales Quantity by Application (2026-2031) & (K Sqm)

Table 113. Europe Double-sided PCBs Sales Quantity by Country (2020-2025) & (K Sqm)

Table 114. Europe Double-sided PCBs Sales Quantity by Country (2026-2031) & (K Sqm)

Table 115. Europe Double-sided PCBs Consumption Value by Country (2020-2025) & (USD Million)

Table 116. Europe Double-sided PCBs Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific Double-sided PCBs Sales Quantity by Type (2020-2025) & (K Sqm)

Table 118. Asia-Pacific Double-sided PCBs Sales Quantity by Type (2026-2031) & (K Sqm)

Table 119. Asia-Pacific Double-sided PCBs Sales Quantity by Application (2020-2025) & (K Sqm)

Table 120. Asia-Pacific Double-sided PCBs Sales Quantity by Application (2026-2031) & (K Sqm)

Table 121. Asia-Pacific Double-sided PCBs Sales Quantity by Region (2020-2025) & (K Sqm)

Table 122. Asia-Pacific Double-sided PCBs Sales Quantity by Region (2026-2031) & (K Sqm)

Table 123. Asia-Pacific Double-sided PCBs Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific Double-sided PCBs Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America Double-sided PCBs Sales Quantity by Type (2020-2025) & (K Sqm)

Table 126. South America Double-sided PCBs Sales Quantity by Type (2026-2031) & (K Sqm)

Table 127. South America Double-sided PCBs Sales Quantity by Application (2020-2025) & (K Sqm)

Table 128. South America Double-sided PCBs Sales Quantity by Application (2026-2031) & (K Sqm)

Table 129. South America Double-sided PCBs Sales Quantity by Country (2020-2025) & (K Sqm)

Table 130. South America Double-sided PCBs Sales Quantity by Country (2026-2031) & (K Sqm)

Table 131. South America Double-sided PCBs Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America Double-sided PCBs Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa Double-sided PCBs Sales Quantity by Type (2020-2025) & (K Sqm)

Table 134. Middle East & Africa Double-sided PCBs Sales Quantity by Type (2026-2031) & (K Sqm)

Table 135. Middle East & Africa Double-sided PCBs Sales Quantity by Application (2020-2025) & (K Sqm)

Table 136. Middle East & Africa Double-sided PCBs Sales Quantity by Application (2026-2031) & (K Sqm)

Table 137. Middle East & Africa Double-sided PCBs Sales Quantity by Country (2020-2025) & (K Sqm)

Table 138. Middle East & Africa Double-sided PCBs Sales Quantity by Country (2026-2031) & (K Sqm)

Table 139. Middle East & Africa Double-sided PCBs Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa Double-sided PCBs Consumption Value by Country (2026-2031) & (USD Million)

Table 141. Double-sided PCBs Raw Material

Table 142. Key Manufacturers of Double-sided PCBs Raw Materials

Table 143. Double-sided PCBs Typical Distributors

Table 144. Double-sided PCBs Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Double-sided PCBs Picture

Figure 2. Global Double-sided PCBs Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Double-sided PCBs Revenue Market Share by Type in 2024

Figure 4. Double-sided Rigid PCB Examples

Figure 5. Double-sided Flexible PCB Examples

Figure 6. Double-sided Rigid-Flex PCB Examples

Figure 7. Global Double-sided PCBs Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global Double-sided PCBs Revenue Market Share by Application in 2024

Figure 9. Automotive Examples

Figure 10. Communications Industrial Examples

Figure 11. Electrical Industrial Examples

Figure 12. Industrial Examples

Figure 13. Others Examples

Figure 14. Global Double-sided PCBs Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global Double-sided PCBs Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global Double-sided PCBs Sales Quantity (2020-2031) & (K Sqm)

Figure 17. Global Double-sided PCBs Price (2020-2031) & (US\$/Sqm)

Figure 18. Global Double-sided PCBs Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global Double-sided PCBs Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of Double-sided PCBs by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 Double-sided PCBs Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 Double-sided PCBs Manufacturer (Revenue) Market Share in 2024

Figure 23. Global Double-sided PCBs Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global Double-sided PCBs Consumption Value Market Share by Region (2020-2031)

Figure 25. North America Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 28. South America Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 30. Global Double-sided PCBs Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global Double-sided PCBs Consumption Value Market Share by Type (2020-2031)

Figure 32. Global Double-sided PCBs Average Price by Type (2020-2031) & (US\$/Sqm)

Figure 33. Global Double-sided PCBs Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global Double-sided PCBs Revenue Market Share by Application (2020-2031)

Figure 35. Global Double-sided PCBs Average Price by Application (2020-2031) & (US\$/Sqm)

Figure 36. North America Double-sided PCBs Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America Double-sided PCBs Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America Double-sided PCBs Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America Double-sided PCBs Consumption Value Market Share by Country (2020-2031)

Figure 40. United States Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 43. Europe Double-sided PCBs Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe Double-sided PCBs Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe Double-sided PCBs Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe Double-sided PCBs Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany Double-sided PCBs Consumption Value (2020-2031) & (USD

Million)

Figure 48. France Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific Double-sided PCBs Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific Double-sided PCBs Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific Double-sided PCBs Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific Double-sided PCBs Consumption Value Market Share by Region (2020-2031)

Figure 56. China Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 59. India Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 62. South America Double-sided PCBs Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America Double-sided PCBs Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America Double-sided PCBs Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America Double-sided PCBs Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa Double-sided PCBs Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa Double-sided PCBs Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa Double-sided PCBs Sales Quantity Market Share by

Country (2020-2031)

Figure 71. Middle East & Africa Double-sided PCBs Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa Double-sided PCBs Consumption Value (2020-2031) & (USD Million)

Figure 76. Double-sided PCBs Market Drivers

Figure 77. Double-sided PCBs Market Restraints

Figure 78. Double-sided PCBs Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Double-sided PCBs in 2024

Figure 81. Manufacturing Process Analysis of Double-sided PCBs

Figure 82. Double-sided PCBs Industrial Chain

Figure 83. Sales 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 Double-sided PCBs Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G17A7CCECFE7EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G17A7CCECFE7EN.html>