

# Double Sided Printed Circuit Board-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

<https://marketpublishers.com/r/D3F489E13CBEN.html>

Date: April 2018

Pages: 131

Price: US\$ 3,680.00 (Single User License)

ID: D3F489E13CBEN

## Abstracts

### Report Summary

Double Sided Printed Circuit Board-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Double Sided Printed Circuit Board industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Double Sided Printed Circuit Board 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Double Sided Printed Circuit Board worldwide and market share by regions, with company and product introduction, position in the Double Sided Printed Circuit Board market

Market status and development trend of Double Sided Printed Circuit Board by types and applications

Cost and profit status of Double Sided Printed Circuit Board, and marketing status

Market growth drivers and challenges

The report segments the global Double Sided Printed Circuit Board market as:

Global Double Sided Printed Circuit Board Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)  
Asia Pacific (China, Japan, India, Southeast Asia and Australia)  
Latin America (Brazil, Argentina and Colombia)  
Middle East and Africa

Global Double Sided Printed Circuit Board Market: Type Segment Analysis  
(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Glass Fibre  
Paper  
Metal  
Ceramics  
Others

Global Double Sided Printed Circuit Board Market: Application Segment Analysis  
(Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Industrial/Medical  
Consumer Electronics  
Military/Aerospace  
Others

Global Double Sided Printed Circuit Board Market: Manufacturers Segment Analysis  
(Company and Product introduction, Double Sided Printed Circuit Board Sales Volume, Revenue, Price and Gross Margin):

AT&S  
Ibiden  
Nippon Mektron  
Sumitomo Electric  
Shinko Electric  
Unimicron  
COMPEQ  
Olympic Incorporated  
WUS Printed Circuit  
Ellington Electronics  
GD-Goworld  
China Fast Print  
Chaohua Tech  
CEE

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF DOUBLE SIDED PRINTED CIRCUIT BOARD**

- 1.1 Definition of Double Sided Printed Circuit Board in This Report
- 1.2 Commercial Types of Double Sided Printed Circuit Board
  - 1.2.1 Glass Fibre
  - 1.2.2 Paper
  - 1.2.3 Metal
  - 1.2.4 Ceramics
  - 1.2.5 Others
- 1.3 Downstream Application of Double Sided Printed Circuit Board
  - 1.3.1 Industrial/Medical
  - 1.3.2 Consumer Electronics
  - 1.3.3 Military/Aerospace
  - 1.3.4 Others
- 1.4 Development History of Double Sided Printed Circuit Board
- 1.5 Market Status and Trend of Double Sided Printed Circuit Board 2013-2023
  - 1.5.1 Global Double Sided Printed Circuit Board Market Status and Trend 2013-2023
  - 1.5.2 Regional Double Sided Printed Circuit Board Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Double Sided Printed Circuit Board 2013-2017
- 2.2 Sales Market of Double Sided Printed Circuit Board by Regions
  - 2.2.1 Sales Volume of Double Sided Printed Circuit Board by Regions
  - 2.2.2 Sales Value of Double Sided Printed Circuit Board by Regions
- 2.3 Production Market of Double Sided Printed Circuit Board by Regions
- 2.4 Global Market Forecast of Double Sided Printed Circuit Board 2018-2023
  - 2.4.1 Global Market Forecast of Double Sided Printed Circuit Board 2018-2023
  - 2.4.2 Market Forecast of Double Sided Printed Circuit Board by Regions 2018-2023

### **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Sales Volume of Double Sided Printed Circuit Board by Types
- 3.2 Sales Value of Double Sided Printed Circuit Board by Types
- 3.3 Market Forecast of Double Sided Printed Circuit Board by Types

## **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Global Sales Volume of Double Sided Printed Circuit Board by Downstream Industry
- 4.2 Global Market Forecast of Double Sided Printed Circuit Board by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 5.1 North America Double Sided Printed Circuit Board Market Status by Countries
  - 5.1.1 North America Double Sided Printed Circuit Board Sales by Countries (2013-2017)
  - 5.1.2 North America Double Sided Printed Circuit Board Revenue by Countries (2013-2017)
  - 5.1.3 United States Double Sided Printed Circuit Board Market Status (2013-2017)
  - 5.1.4 Canada Double Sided Printed Circuit Board Market Status (2013-2017)
  - 5.1.5 Mexico Double Sided Printed Circuit Board Market Status (2013-2017)
- 5.2 North America Double Sided Printed Circuit Board Market Status by Manufacturers
- 5.3 North America Double Sided Printed Circuit Board Market Status by Type (2013-2017)
  - 5.3.1 North America Double Sided Printed Circuit Board Sales by Type (2013-2017)
  - 5.3.2 North America Double Sided Printed Circuit Board Revenue by Type (2013-2017)
- 5.4 North America Double Sided Printed Circuit Board Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 6.1 Europe Double Sided Printed Circuit Board Market Status by Countries
  - 6.1.1 Europe Double Sided Printed Circuit Board Sales by Countries (2013-2017)
  - 6.1.2 Europe Double Sided Printed Circuit Board Revenue by Countries (2013-2017)
  - 6.1.3 Germany Double Sided Printed Circuit Board Market Status (2013-2017)
  - 6.1.4 UK Double Sided Printed Circuit Board Market Status (2013-2017)
  - 6.1.5 France Double Sided Printed Circuit Board Market Status (2013-2017)
  - 6.1.6 Italy Double Sided Printed Circuit Board Market Status (2013-2017)
  - 6.1.7 Russia Double Sided Printed Circuit Board Market Status (2013-2017)
  - 6.1.8 Spain Double Sided Printed Circuit Board Market Status (2013-2017)

- 6.1.9 Benelux Double Sided Printed Circuit Board Market Status (2013-2017)
- 6.2 Europe Double Sided Printed Circuit Board Market Status by Manufacturers
- 6.3 Europe Double Sided Printed Circuit Board Market Status by Type (2013-2017)
  - 6.3.1 Europe Double Sided Printed Circuit Board Sales by Type (2013-2017)
  - 6.3.2 Europe Double Sided Printed Circuit Board Revenue by Type (2013-2017)
- 6.4 Europe Double Sided Printed Circuit Board Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Double Sided Printed Circuit Board Market Status by Countries
  - 7.1.1 Asia Pacific Double Sided Printed Circuit Board Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Double Sided Printed Circuit Board Revenue by Countries (2013-2017)
  - 7.1.3 China Double Sided Printed Circuit Board Market Status (2013-2017)
  - 7.1.4 Japan Double Sided Printed Circuit Board Market Status (2013-2017)
  - 7.1.5 India Double Sided Printed Circuit Board Market Status (2013-2017)
  - 7.1.6 Southeast Asia Double Sided Printed Circuit Board Market Status (2013-2017)
  - 7.1.7 Australia Double Sided Printed Circuit Board Market Status (2013-2017)
- 7.2 Asia Pacific Double Sided Printed Circuit Board Market Status by Manufacturers
- 7.3 Asia Pacific Double Sided Printed Circuit Board Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Double Sided Printed Circuit Board Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Double Sided Printed Circuit Board Revenue by Type (2013-2017)
- 7.4 Asia Pacific Double Sided Printed Circuit Board Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Double Sided Printed Circuit Board Market Status by Countries
  - 8.1.1 Latin America Double Sided Printed Circuit Board Sales by Countries (2013-2017)
  - 8.1.2 Latin America Double Sided Printed Circuit Board Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Double Sided Printed Circuit Board Market Status (2013-2017)
  - 8.1.4 Argentina Double Sided Printed Circuit Board Market Status (2013-2017)
  - 8.1.5 Colombia Double Sided Printed Circuit Board Market Status (2013-2017)
- 8.2 Latin America Double Sided Printed Circuit Board Market Status by Manufacturers

### 8.3 Latin America Double Sided Printed Circuit Board Market Status by Type (2013-2017)

8.3.1 Latin America Double Sided Printed Circuit Board Sales by Type (2013-2017)

8.3.2 Latin America Double Sided Printed Circuit Board Revenue by Type (2013-2017)

### 8.4 Latin America Double Sided Printed Circuit Board Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### 9.1 Middle East and Africa Double Sided Printed Circuit Board Market Status by Countries

9.1.1 Middle East and Africa Double Sided Printed Circuit Board Sales by Countries (2013-2017)

9.1.2 Middle East and Africa Double Sided Printed Circuit Board Revenue by Countries (2013-2017)

9.1.3 Middle East Double Sided Printed Circuit Board Market Status (2013-2017)

9.1.4 Africa Double Sided Printed Circuit Board Market Status (2013-2017)

### 9.2 Middle East and Africa Double Sided Printed Circuit Board Market Status by Manufacturers

### 9.3 Middle East and Africa Double Sided Printed Circuit Board Market Status by Type (2013-2017)

9.3.1 Middle East and Africa Double Sided Printed Circuit Board Sales by Type (2013-2017)

9.3.2 Middle East and Africa Double Sided Printed Circuit Board Revenue by Type (2013-2017)

### 9.4 Middle East and Africa Double Sided Printed Circuit Board Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF DOUBLE SIDED PRINTED CIRCUIT BOARD**

10.1 Global Economy Situation and Trend Overview

10.2 Double Sided Printed Circuit Board Downstream Industry Situation and Trend Overview

## **CHAPTER 11 DOUBLE SIDED PRINTED CIRCUIT BOARD MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of Double Sided Printed Circuit Board by Major Manufacturers
- 11.2 Production Value of Double Sided Printed Circuit Board by Major Manufacturers
- 11.3 Basic Information of Double Sided Printed Circuit Board by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of Double Sided Printed Circuit Board Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Double Sided Printed Circuit Board Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 DOUBLE SIDED PRINTED CIRCUIT BOARD MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 AT&S
  - 12.1.1 Company profile
  - 12.1.2 Representative Double Sided Printed Circuit Board Product
  - 12.1.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of AT&S
- 12.2 Ibsiden
  - 12.2.1 Company profile
  - 12.2.2 Representative Double Sided Printed Circuit Board Product
  - 12.2.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Ibsiden
- 12.3 Nippon Mektron
  - 12.3.1 Company profile
  - 12.3.2 Representative Double Sided Printed Circuit Board Product
  - 12.3.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Nippon Mektron
- 12.4 Sumitomo Electric
  - 12.4.1 Company profile
  - 12.4.2 Representative Double Sided Printed Circuit Board Product
  - 12.4.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Sumitomo Electric
- 12.5 Shinko Electric
  - 12.5.1 Company profile
  - 12.5.2 Representative Double Sided Printed Circuit Board Product
  - 12.5.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of



## Shinko Electric

### 12.6 Unimicron

#### 12.6.1 Company profile

#### 12.6.2 Representative Double Sided Printed Circuit Board Product

#### 12.6.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Unimicron

### 12.7 COMPEQ

#### 12.7.1 Company profile

#### 12.7.2 Representative Double Sided Printed Circuit Board Product

#### 12.7.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of COMPEQ

### 12.8 Olympic Incorporated

#### 12.8.1 Company profile

#### 12.8.2 Representative Double Sided Printed Circuit Board Product

#### 12.8.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Olympic Incorporated

### 12.9 WUS Printed Circuit

#### 12.9.1 Company profile

#### 12.9.2 Representative Double Sided Printed Circuit Board Product

#### 12.9.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of WUS Printed Circuit

### 12.10 Ellington Electronics

#### 12.10.1 Company profile

#### 12.10.2 Representative Double Sided Printed Circuit Board Product

#### 12.10.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Ellington Electronics

### 12.11 GD-Goworld

#### 12.11.1 Company profile

#### 12.11.2 Representative Double Sided Printed Circuit Board Product

#### 12.11.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of GD-Goworld

### 12.12 China Fast Print

#### 12.12.1 Company profile

#### 12.12.2 Representative Double Sided Printed Circuit Board Product

#### 12.12.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of China Fast Print

### 12.13 Chaohua Tech

#### 12.13.1 Company profile

#### 12.13.2 Representative Double Sided Printed Circuit Board Product

12.13.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of Chaohua Tech

12.14 CEE

12.14.1 Company profile

12.14.2 Representative Double Sided Printed Circuit Board Product

12.14.3 Double Sided Printed Circuit Board Sales, Revenue, Price and Gross Margin of CEE

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF DOUBLE SIDED PRINTED CIRCUIT BOARD**

13.1 Industry Chain of Double Sided Printed Circuit Board

13.2 Upstream Market and Representative Companies Analysis

13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF DOUBLE SIDED PRINTED CIRCUIT BOARD**

14.1 Cost Structure Analysis of Double Sided Printed Circuit Board

14.2 Raw Materials Cost Analysis of Double Sided Printed Circuit Board

14.3 Labor Cost Analysis of Double Sided Printed Circuit Board

14.4 Manufacturing Expenses Analysis of Double Sided Printed Circuit Board

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Reference

## I would like to order

Product name: Double Sided Printed Circuit Board-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/D3F489E13CBEN.html>

Price: US\$ 3,680.00 (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/D3F489E13CBEN.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

