

2017 Top 5 FPC Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/2F768B80616EN.html

Date: June 2017

Pages: 150

Price: US\$ 4,960.00 (Single User License)

ID: 2F768B80616EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Global FPC market size will be XX million (USD) in 2022, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

This report studies FPC in Global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 FPC Players in each region, with sales, price, revenue and market share for top 5 manufacturer, covering

Johnson Electric (Parlex)

ALL FLEX

Teledyne Printed Circuit Technology

MINCO

M-FLEX

Tech Etch

Multek (Sheldahl)

MetriGraphics



Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top 5 players in these regions, from 2012 to 2017 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Single-sided circuit

Double-sided circuit

Multi-layer circuit

Rigid-Flex circuit

Split by applications, this report focuses on sales, market share and growth rate of FPC in each application, can be divided into

Medical

Aerospace & Defense/Military

Consumer electronics

Automotive



Others



Contents

2017 TOP 5 FPC MANUFACTURERS/PLAYERS IN NORTH AMERICA, EUROPE, ASIA-PACIFIC, SOUTH AMERICA, MIDDLE EAST AND AFRICA

1 FPC MARKET OVERVIEW

- 1.1 Product Overview and Scope of FPC
- 1.2 FPC Segment by Types
 - 1.2.1 Global Sales Market Share of FPC by Types in 2016
 - 1.2.2 Single-sided circuit
 - 1.2.3 Double-sided circuit
 - 1.2.4 Multi-layer circuit
 - 1.2.5 Rigid-Flex circuit
- 1.3 FPC Segment by Applications
 - 1.3.1 FPC Consumption Market Share by Applications in 2016
 - 1.3.2 Medical
 - 1.3.3 Aerospace & Defense/Military
 - 1.3.4 Consumer electronics
 - 1.3.5 Automotive
 - 1.3.6 Others
- 1.4 FPC Market by Regions
- 1.4.1 North America Status and Prospect (2012-2022)
- 1.4.1.1 North America FPC Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.2 Asia-Pacific Status and Prospect (2012-2022)
 - 1.4.2.1 Asia-Pacific FPC Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.3 Europe Status and Prospect (2012-2022)
 - 1.4.3.1 Europe FPC Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.4 South America Status and Prospect (2012-2022)
- 1.4.4.1 South America FPC Revenue (Million USD) and Growth Rate (2012-2022)
- 1.4.5 Middle East and Africa Status and Prospect (2012-2022)
- 1.4.5.1 Middle East and Africa FPC Revenue (Million USD) and Growth Rate (2012-2022)
- 1.5 Global Market Size (Value) of FPC (2012-2022)

2 GLOBAL FPC SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS

- 2.1 Global FPC Sales and Market Share in 2016 and 2017 by Players
 - 2.1.1 Global FPC Sales by Players in 2016 and 2017



- 2.1.2 Global FPC Sales Market Share (%) by Players in 2016 and 2017
- 2.2 Global FPC Revenue and Market Share by Players in 2016 and 2017
 - 2.2.1 Global FPC Revenue by Players in 2016 and 2017
- 2.2.2 Global FPC Revenue Market Share (%) by Players in 2016 and 2017
- 2.3 Global FPC Average Price by Players in 2016 and 2017
- 2.4 Global FPC Manufacturing Base Distribution, Sales Area, Product Types by Players
 - 2.4.1 Global FPC Manufacturing Base Distribution and Sales Area by Players
 - 2.4.2 Players FPC Product Types
- 2.5 FPC Market Competitive Situation and Trends
 - 2.5.1 FPC Market Concentration Rate
 - 2.5.2 FPC Market Share of Top 3 and Top 5 Players
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL FPC SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2012-2017)

- 3.1 Global FPC Sales, Revenue and Market Share by Regions (2012-2017)
 - 3.1.1 Global FPC Sales and Market Share by Regions (2012-2017)
 - 3.1.2 Global FPC Revenue and Market Share by Regions (2012-2017)
- 3.2 Global FPC Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 3.2.1 Global FPC Sales and Market Share by Type (2012-2017)
 - 3.2.2 Global FPC Revenue and Market Share by Type (2012-2017)
 - 3.2.3 Global FPC Price by Type (2012-2017)
- 3.3 Global FPC Sales and Market Share by Application (2012-2017)
 - 3.3.1 Global FPC Sales by Application (2012-2017)
 - 3.3.2 Global FPC Sales Market Share by Application (2012-2017)
- 3.4 Global FPC Sales, Revenue, Price and Gross Margin (2012-2017)

4 NORTH AMERICA TOP 5 PLAYERS FPC SALES, REVENUE AND PRICE

- 4.1 North America Top 5 Players FPC Sales, Revenue and Market Share in 2016 and 2017
 - 4.1.1 North America Top 5 Players FPC Sales and Market Share in 2016 and 2017
 - 4.1.2 North America Top 5 Players FPC Revenue and Market Share in 2016 and 2017
- 4.2 North America FPC Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 4.2.1 North America FPC Sales and Market Share by Type (2012-2017)
 - 4.2.1.1 North America FPC Sales by Type (2012-2017)
 - 4.2.1.2 North America FPC Sales Market Share by Type (2012-2017)
 - 4.2.2 North America FPC Revenue and Market Share by Type (2012-2017)



- 4.2.2.1 North America FPC Revenue by Type (2012-2017)
- 4.2.2.2 North America FPC Revenue Market Share by Type (2012-2017)
- 4.2.3 North America FPC Price by Type (2012-2017)
- 4.3 North America FPC Sales and Market Share by Application (2012-2017)
 - 4.3.1 North America FPC Sales by Application (2012-2017)
 - 4.3.2 North America FPC Sales and Market Share by Application (2012-2017)
- 4.4 North America FPC Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)
 - 4.4.1 North America FPC Sales by Country (2012-2017)
 - 4.4.2 North America FPC Sales Market Share by Country (2012-2017)
- 4.5 North America FPC Import & Export (2012-2017)

5 EUROPE TOP 5 PLAYERS FPC SALES, REVENUE AND PRICE

- 5.1 Europe Top 5 Players FPC Sales, Revenue and Market Share in 2016 and 2017
 - 5.1.1 Europe Top 5 Players FPC Sales and Market Share in 2016 and 2017
 - 5.1.2 Europe Top 5 Players FPC Revenue and Market Share in 2016 and 2017
- 5.2 Europe FPC Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 5.2.1 Europe FPC Sales and Market Share by Type (2012-2017)
 - 5.2.1.1 Europe FPC Sales by Type (2012-2017)
 - 5.2.1.2 Europe FPC Sales and Market Share by Type (2012-2017)
 - 5.2.2 Europe FPC Revenue and Market Share by Type (2012-2017)
 - 5.2.2.1 Europe FPC Revenue by Type (2012-2017)
 - 5.2.2.2 Europe FPC Revenue and Market Share by Type (2012-2017)
 - 5.2.3 Europe FPC Price by Type (2012-2017)
- 5.3 Europe FPC Sales and Market Share by Application (2012-2017)
 - 5.3.1 Europe FPC Sales by Application (2012-2017)
 - 5.3.2 Europe FPC Sales and Market Share by Application (2012-2017)
- 5.4 Europe FPC Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2012-2017)
 - 5.4.1 Europe FPC Sales by Country (2012-2017)
 - 5.4.2 Europe FPC Sales Market Share by Country (2012-2017)
- 5.5 Europe FPC Import & Export (2012-2017)

6 ASIA-PACIFIC TOP 5 PLAYERS FPC SALES, REVENUE AND PRICE

- 6.1 Asia-Pacific Top 5 Players FPC Sales, Revenue and Market Share in 2015 and 2016
 - 6.1.1 Asia-Pacific Top 5 Players FPC Sales and Market Share in 2016 and 2017



- 6.1.2 Asia-Pacific Top 5 Players FPC Revenue and Market Share in 2016 and 2017
- 6.2 Asia-Pacific FPC Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 6.2.1 Asia-Pacific FPC Sales and Market Share by Type (2012-2017)
 - 6.2.1.1 Asia-Pacific FPC Sales by Type (2012-2017)
 - 6.2.2 Asia-Pacific FPC Revenue and Market Share by Type (2012-2017)
 - 6.2.3 Asia-Pacific FPC Price by Type (2012-2017)
- 6.3 Asia-Pacific FPC Sales and Market Share by Application (2012-2017)
 - 6.3.1 Asia-Pacific FPC Sales by Application (2012-2017)
 - 6.3.2 Asia-Pacific FPC Sales Market Share by Application (2012-2017)
- 6.4 Asia-Pacific FPC Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)
 - 6.4.1 Asia-Pacific FPC Sales by Country (2012-2017)
 - 6.4.2 Asia-Pacific FPC Sales Market Share by Country (2012-2017)
- 6.5 Asia-Pacific FPC Import & Export (2012-2017)

7 SOUTH AMERICA TOP 5 PLAYERS FPC SALES, REVENUE AND PRICE

- 7.1 South America Top 5 Players FPC Sales, Revenue and Market Share in 2016 and 2017
 - 7.1.1 South America Top 5 Players FPC Sales and Market Share in 2016 and 2017
 - 7.1.2 South America Top 5 Players FPC Revenue and Market Share in 2016 and 2017
- 7.2 South America FPC Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 7.2.1 South America FPC Sales and Market Share by Type (2012-2017)
 - 7.2.1.1 South America FPC Sales by Type (2012-2017)
 - 7.2.1.2 South America FPC Sales Market Share by Type (2012-2017)
 - 7.2.2 South America FPC Revenue and Market Share by Type (2012-2017)
 - 7.2.2.1 South America FPC Revenue by Type (2012-2017)
 - 7.2.2.2 South America FPC Revenue and Market Share by Type (2012-2017)
 - 7.2.3 South America FPC Price by Type (2012-2017)
- 7.3 South America FPC Sales and Market Share by Application (2012-2017)
 - 7.3.1 South America FPC Sales by Application (2012-2017)
 - 7.3.2 South America FPC Sales Market Share by Application (2012-2017)
- 7.4 South America FPC Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)
 - 7.4.1 South America FPC Sales by Country (2012-2017)
 - 7.4.2 South America FPC Sales Market Share by Country (2012-2017)
- 7.5 South America FPC Import & Export (2012-2017)

8 MIDDLE EAST & AFRICA TOP 5 PLAYERS FPC SALES, REVENUE AND PRICE



- 8.1 Middle East & Africa Top 5 Players FPC Sales, Revenue and Market Share in 2016 and 2017
- 8.1.1 Middle East & Africa Top 5 Players FPC Sales and Market Share in 2016 and 2017
- 8.1.2 Middle East & Africa Top 5 Players FPC Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa FPC Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 8.2.1 Middle East & Africa FPC Sales and Market Share by Type (2012-2017)
 - 8.2.1.1 Middle East & Africa FPC Sales by Type (2012-2017)
 - 8.2.1.2 Middle East & Africa FPC Sales Market Share by Type (2012-2017)
 - 8.2.2 Middle East & Africa FPC Revenue and Market Share by Type (2012-2017)
 - 8.2.2.1 Middle East & Africa FPC Revenue by Type (2012-2017)
 - 8.2.2.2 Middle East & Africa FPC Revenue Market Share by Type (2012-2017)
 - 8.2.3 Middle East & Africa FPC Price by Type (2012-2017)
- 8.3 Middle East & Africa FPC Sales and Market Share by Application (2012-2017)
 - 8.3.1 Middle East & Africa FPC Sales by Application (2012-2017)
 - 8.3.2 Middle East & Africa FPC Sales Market Share by Application (2012-2017)
- 8.4 Middle East & Africa FPC Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)
 - 8.4.1 Middle East & Africa FPC Sales by Country (2012-2017)
 - 8.4.2 Middle East & Africa FPC Sales Market Share by Country (2012-2017)
- 8.5 Middle East & Africa FPC Import & Export (2012-2017)

9 GLOBAL FPC PLAYERS PROFILES/ANALYSIS

- 9.1 Johnson Electric (Parlex)
- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.1.2 FPC Product Types, Application and Specification
 - 9.1.2.1 Type
 - 9.1.2.2 Type
- 9.1.3 Johnson Electric (Parlex) FPC Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.1.4 Main Business/Business Overview
- 9.2 ALL FLEX
- 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors



- 9.2.2 FPC Product Types, Application and Specification
 - 9.2.2.1 Type
 - 9.2.2.2 Type
- 9.2.3 ALL FLEX FPC Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.2.4 Main Business/Business Overview
- 9.3 Teledyne Printed Circuit Technology
- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.3.2 FPC Product Types, Application and Specification
 - 9.3.2.1 Type
 - 9.3.2.2 Type
- 9.3.3 Teledyne Printed Circuit Technology FPC Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.3.4 Main Business/Business Overview
- 9.4 MINCO
- 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.4.2 FPC Product Types, Application and Specification
 - 9.4.2.1 Type
 - 9.4.2.2 Type
 - 9.4.3 MINCO FPC Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.4.4 Main Business/Business Overview
- 9.5 M-FLEX
- 9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.5.2 FPC Product Types, Application and Specification
 - 9.5.2.1 Type
 - 9.5.2.2 Type
 - 9.5.3 M-FLEX FPC Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.5.4 Main Business/Business Overview
- 9.6 Tech Etch
- 9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.6.2 FPC Product Types, Application and Specification
 - 9.6.2.1 Type
 - 9.6.2.2 Type
 - 9.6.3 Tech Etch FPC Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.6.4 Main Business/Business Overview
- 9.7 Multek (Sheldahl)



9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

- 9.7.2 FPC Product Types, Application and Specification
 - 9.7.2.1 Type
 - 9.7.2.2 Type
- 9.7.3 Multek (Sheldahl) FPC Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.7.4 Main Business/Business Overview
- 9.8 MetriGraphics
- 9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.8.2 FPC Product Types, Application and Specification
 - 9.8.2.1 Type
 - 9.8.2.2 Type
 - 9.8.3 MetriGraphics FPC Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.8.4 Main Business/Business Overview

10 FPC MANUFACTURING COST ANALYSIS

- 10.1 FPC Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
- 10.2.3 Manufacturing Expenses
- 10.3 Manufacturing Process Analysis of FPC

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 FPC Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of FPC Major Players in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

12.1 Marketing Channel



- 12.1.1 Direct Marketing
- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL FPC MARKET FORECAST (2017-2022)

- 14.1 Global FPC Sales, Revenue Forecast (2017-2022)
- 14.2 Global FPC Sales, Consumption Forecast by Regions (2017-2022)
- 14.2.1 Global FPC Sales Forecast by Regions (2017-2022)
- 14.2.2 Global FPC Sales Market Share Forecast by Regions (2017-2022)
- 14.3 Global FPC Sales and Market Share Forecast by Type (2017-2022)
 - 14.3.1 Global FPC Sales Forecast by Type (2017-2022)
 - 14.3.2 Global FPC Sales Market Share Forecast by Type (2017-2022)
- 14.4 Global FPC Sales and Market Share Forecast by Application (2017-2022)
 - 14.4.1 Global FPC Sales Forecast by Application (2017-2022)
- 14.4.2 Global FPC Sales Market Share Forecast by Application (2017-2022)
- 14.5 FPC Price Forecast (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of FPC

Table Product Specifications of FPC

Figure Global Sales Market Share of FPC by Types in 2016

Table Types of FPC

Figure Product Picture of Single-sided circuit

Table Major Players of Single-sided circuit

Figure Product Picture of Double-sided circuit

Table Major Players of Double-sided circuit

Figure Product Picture of Multi-layer circuit

Table Major Players of Multi-layer circuit

Figure Product Picture of Rigid-Flex circuit

Table Major Players of Rigid-Flex circuit

Figure FPC Consumption Market Share by Applications in 2016

Table Applications of FPC

Figure Medical Examples

Figure Aerospace & Defense/Military Examples

Figure Consumer electronics Examples

Figure Automotive Examples

Figure Others Examples

Figure North America FPC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific FPC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe FPC Revenue (Million USD) and Growth Rate (2012-2022)

Figure South America FPC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East and Africa FPC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global FPC Revenue (Million USD) and Growth Rate (2012-2022)

Table Global FPC Sales by Players in 2016 and 2017

Table Global FPC Sales Market Share (%) by Players in 2016 and 2017

Figure Global FPC Sales Share by Players in 2016

Figure Global FPC Sales Share by Players in 2017

Table Global FPC Revenue by Players in 2016 and 2017

Table Global FPC Revenue Market Share (%) by Players in 2016 and 2017

Figure Global FPC Revenue Share by Players in 2016

Figure Global FPC Revenue Share by Players in 2017

Table Global FPC Average Price by Players in 2016 and 2017



Figure Global FPC Average Price by Players in 2016

Table Global FPC Manufacturing Base Distribution and Sales Area by Players

Table Players FPC Product Types

Figure FPC Market Share of Top 3 Players

Figure FPC Market Share of Top 5 Players

Table Global FPC Sales by Regions (2012-2017)

Table Global FPC Sales Market Share by Regions (2012-2017)

Figure Global FPC Sales Market Share by Regions (2012-2017)

Figure 2016 Global FPC Sales Market Share by Regions

Table Global FPC Revenue by Regions (2012-2017)

Table Global FPC Revenue Market Share by Regions (2012-2017)

Figure Global FPC Revenue Market Share by Regions (2012-2017)

Figure 2016 Global FPC Revenue Market Share by Regions

Table Global FPC Sales by Type (2012-2017)

Table Global FPC Sales Market Share by Type (2012-2017)

Figure Global FPC Sales Market Share by Type (2012-2017)

Figure 2016 Global FPC Sales Market Share by Type

Table Global FPC Revenue by Type (2012-2017)

Table Global FPC Revenue Market Share by Type (2012-2017)

Figure Global FPC Revenue Market Share by Type (2012-2017)

Figure 2016 Global FPC Revenue Market Share by Type

Table Global FPC Price by Type (2012-2017)

Table Global FPC Sales by Application (2012-2017)

Figure 2016 Global FPC Sales Market Share by Application

Table Global FPC Sales Market Share by Application (2012-2017)

Figure Global FPC Sales Market Share by Application (2012-2017)

Table Global FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Table North America Top 5 Players FPC Sales in 2016 and 2017

Table North America Top 5 Players FPC Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players FPC Sales Share in 2016

Figure North America Top 5 Players FPC Sales Share in 2017

Table North America Top 5 Players FPC Revenue in 2016 and 2017

Table North America Top 5 Players FPC Revenue Market Share (%) in 2016 and 2017

Figure North America Top 5 Players FPC Revenue Share in 2016

Figure North America Top 5 Players FPC Revenue Share in 2017

Table North America FPC Sales by Type (2012-2017)

Figure 2016 North America FPC Sales Market Share by Type

Table North America FPC Sales Market Share by Type (2012-2017)

Figure North America FPC Sales Market Share by Type (2012-2017)



Table North America FPC Revenue by Type (2012-2017)

Figure 2016 North America FPC Revenue Market Share by Type

Table North America FPC Revenue Market Share by Type (2012-2017)

Figure North America FPC Revenue Market Share by Type (2012-2017)

Table North America FPC Price by Type (2012-2017)

Table North America FPC Sales by Application (2012-2017)

Figure 2016 North America FPC Sales by Application

Table North America FPC Sales and Market Share by Application (2012-2017)

Figure North America FPC Sales Market Share by Application (2012-2017)

Table North America FPC Sales by Country (2012-2017)

Figure 2016 North America FPC Sales Market Share by Country

Table North America FPC Sales Market Share by Country (2012-2017)

Figure North America FPC Sales Market Share by Country (2012-2017)

Table North America FPC Import & Export (2012-2017)

Table Europe Top 5 Players FPC Sales in 2016 and 2017

Table Europe Top 5 Players FPC Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players FPC Sales Share in 2016

Figure Europe Top 5 Players FPC Sales Share in 2017

Table Europe Top 5 Players FPC Revenue in 2016 and 2017

Table Europe Top 5 Players FPC Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players FPC Revenue Share in 2016

Figure Europe Top 5 Players FPC Revenue Share in 2017

Table Europe FPC Sales by Type (2012-2017)

Figure 2016 Europe FPC Sales Market Share by Type

Table Europe FPC Sales and Market Share by Type (2012-2017)

Figure Europe FPC Sales Market Share by Type (2012-2017)

Table Europe FPC Revenue by Type (2012-2017)

Figure 2016 Europe FPC Revenue Market Share by Type

Table Europe FPC Revenue and Market Share by Type (2012-2017)

Figure Europe FPC Revenue Market Share by Type (2012-2017)

Table Europe FPC Price by Type (2012-2017)

Table Europe FPC Sales by Application (2012-2017)

Figure 2016 Europe FPC Sales Market Share by Application

Table Europe FPC Sales and Market Share by Application (2012-2017)

Figure Europe FPC Sales Market Share by Application (2012-2017)

Table Europe FPC Sales by Country (2012-2017)

Figure 2016 Europe FPC Sales Market Share by Country

Table Europe FPC Sales Market Share by Country (2012-2017)

Figure Europe FPC Sales Market Share by Country (2012-2017)



Table Europe FPC Import & Export (2012-2017)

Table Asia-Pacific Top 5 Players FPC Sales in 2016 and 2017

Table Asia-Pacific Top 5 Players FPC Sales Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players FPC Sales Share in 2016

Figure Asia-Pacific Top 5 Players FPC Sales Share in 2017

Table Asia-Pacific Top 5 Players FPC Revenue in 2016 and 2017

Table Asia-Pacific Top 5 Players FPC Revenue Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players FPC Revenue Share in 2016

Figure Asia-Pacific Top 5 Players FPC Revenue Share in 2017

Table Asia-Pacific FPC Sales by Type (2012-2017)

Figure 2016 Asia-Pacific FPC Sales Market Share by Type

Table Asia-Pacific FPC Sales and Market Share by Type (2012-2017)

Figure Asia-Pacific FPC Sales Market Share by Type (2012-2017)

Table Asia-Pacific FPC Revenue by Type (2012-2017)

Table Asia-Pacific FPC Revenue and Market Share by Type (2012-2017)

Figure Asia-Pacific FPC Revenue Market Share by Type (2012-2017)

Figure 2016 Asia-Pacific FPC Revenue Market Share by Type

Table Asia-Pacific FPC Price by Type (2012-2017)

Table Asia-Pacific FPC Sales by Application (2012-2017)

Figure 2016 Asia-Pacific FPC Sales Market Share by Application

Table Asia-Pacific FPC Sales Market Share by Application (2012-2017)

Figure Asia-Pacific FPC Sales Market Share by Application (2012-2017)

Table Asia-Pacific FPC Sales by Country (2012-2017)

Figure 2016 Asia-Pacific FPC Sales Market Share by Country

Table Asia-Pacific FPC Sales Market Share by Country (2012-2017)

Figure Asia-Pacific FPC Sales Market Share by Country (2012-2017)

Table Asia-Pacific FPC Import & Export (2012-2017)

Table South America Top 5 Players FPC Sales in 2016 and 2017

Table South America Top 5 Players FPC Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players FPC Sales Share in 2016

Figure South America Top 5 Players FPC Sales Share in 2017

Table South America Top 5 Players FPC Revenue in 2016 and 2017

Table South America Top 5 Players FPC Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players FPC Revenue Share in 2016

Figure South America Top 5 Players FPC Revenue Share in 2017

Table South America FPC Sales by Type (2012-2017)

Figure 2016 South America FPC Sales Market Share by Type

Table South America FPC Sales Market Share by Type (2012-2017)

Figure South America FPC Sales Market Share by Type (2012-2017)



Table South America FPC Revenue by Type (2012-2017)

Figure 2016 South America FPC Revenue Market Share by Type

Table South America FPC Revenue and Market Share by Type (2012-2017)

Figure South America FPC Revenue Market Share by Type (2012-2017)

Table South America FPC Price by Type (2012-2017)

Table South America FPC Sales by Application (2012-2017)

Figure 2016 South America FPC Sales Market Share by Application

Table South America FPC Sales Market Share by Application (2012-2017)

Figure South America FPC Sales Market Share by Application (2012-2017)

Table South America FPC Sales by Country (2012-2017)

Figure 2016 South America FPC Sales Market Share by Country

Table South America FPC Sales Market Share by Country (2012-2017)

Figure South America FPC Sales Market Share by Country (2012-2017)

Table South America FPC Import & Export (2012-2017)

Table Middle East & Africa Top 5 Players FPC Sales in 2016 and 2017

Table Middle East & Africa Top 5 Players FPC Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players FPC Sales Share in 2016

Figure Middle East & Africa Top 5 Players FPC Sales Share in 2017

Table Middle East & Africa Top 5 Players FPC Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players FPC Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players FPC Revenue Share in 2016

Figure Middle East & Africa Top 5 Players FPC Revenue Share in 2017

Table Middle East & Africa FPC Sales by Type (2012-2017)

Figure 2016 Middle East & Africa FPC Sales Market Share by Type

Table Middle East & Africa FPC Sales Market Share by Type (2012-2017)

Figure Middle East & Africa FPC Sales Market Share by Type (2012-2017)

Table Middle East & Africa FPC Revenue by Type (2012-2017)

Figure 2016 Middle East & Africa FPC Revenue Market Share by Type

Table Middle East & Africa FPC Revenue Market Share by Type (2012-2017)

Figure Middle East & Africa FPC Revenue Market Share by Type (2012-2017)

Table Middle East & Africa FPC Price by Type (2012-2017)

Table Middle East & Africa FPC Sales by Application (2012-2017)

Figure 2016 Middle East & Africa FPC Sales Market Share by Application

Table Middle East & Africa FPC Sales Market Share by Application (2012-2017)

Figure Middle East & Africa FPC Sales Market Share by Application (2012-2017)

Table Middle East & Africa FPC Sales by Country (2012-2017)

Figure 2016 Middle East & Africa FPC Sales Market Share by Country



Table Middle East & Africa FPC Sales Market Share by Country (2012-2017)

Figure Middle East & Africa FPC Sales Market Share by Country (2012-2017)

Table Middle East & Africa FPC Import & Export (2012-2017)

Table Johnson Electric (Parlex) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Johnson Electric (Parlex) FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Johnson Electric (Parlex) FPC Market Share (2012-2017)

Table ALL FLEX Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ALL FLEX FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ALL FLEX FPC Market Share (2012-2017)

Table Teledyne Printed Circuit Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Teledyne Printed Circuit Technology FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Teledyne Printed Circuit Technology FPC Market Share (2012-2017)

Table MINCO Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table MINCO FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure MINCO FPC Market Share (2012-2017)

Table M-FLEX Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table M-FLEX FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure M-FLEX FPC Market Share (2012-2017)

Table Tech Etch Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Tech Etch FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Tech Etch FPC Market Share (2012-2017)

Table Multek (Sheldahl) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Multek (Sheldahl) FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Multek (Sheldahl) FPC Market Share (2012-2017)

Table MetriGraphics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table MetriGraphics FPC Sales, Revenue, Price and Gross Margin (2012-2017)

Figure MetriGraphics FPC Market Share (2012-2017)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of FPC



Figure Manufacturing Process Analysis of FPC

Figure FPC Industrial Chain Analysis

Table Raw Materials Sources of FPC Major Players in 2016

Table Major Buyers of FPC

Table Distributors/Traders List

Figure Global FPC Sales and Growth Rate Forecast (2017-2022)

Figure Global FPC Revenue and Growth Rate Forecast (2017-2022)

Table Global FPC Sales Forecast by Regions (2017-2022)

Table Global FPC Sales Market Share Forecast by Regions (2017-2022)

Table Global FPC Sales Forecast by Type (2017-2022)

Table Global FPC Sales Market Share Forecast by Type (2017-2022)

Table Global FPC Sales Forecast by Application (2017-2022)

Table Global FPC Sales Market Share Forecast by Application (2017-2022)



I would like to order

Product name: 2017 Top 5 FPC Manufacturers in North America, Europe, Asia-Pacific, South America,

Middle East and Africa

Product link: https://marketpublishers.com/r/2F768B80616EN.html

Price: US\$ 4,960.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2F768B80616EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

