

Global Ultra-thin FPC Market Growth 2023-2029

<https://marketpublishers.com/r/G330767B9F59EN.html>

Date: February 2023

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: G330767B9F59EN

Abstracts

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

Flexible printed circuits, also known as flex circuits, are sometimes regarded as a printed circuit board (PCB) that can bend, when in reality there are significant differences between PCB's and flex circuits when it comes to design, fabrication and functionality. One common mistake that designers make is to design a flexible circuit using the same rules as a PCB. Ultra-thin FPC can be applied to wearable medical equipment and some small electronic equipment.

LPI (LP Information)' newest research report, the "Ultra-thin FPC Industry Forecast" looks at past sales and reviews total world Ultra-thin FPC sales in 2022, providing a comprehensive analysis by region and market sector of projected Ultra-thin FPC sales for 2023 through 2029. With Ultra-thin FPC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ultra-thin FPC industry.

This Insight Report provides a comprehensive analysis of the global Ultra-thin FPC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Ultra-thin FPC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ultra-thin FPC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ultra-thin FPC and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and

quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Ultra-thin FPC.

The global Ultra-thin FPC market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Ultra-thin FPC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Ultra-thin FPC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Ultra-thin FPC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Ultra-thin FPC players cover Nitto Denko, CMK CORPORATION, Unimicron, Millennium Circuits Limited, Best Technology Co., Ltd, Compeq Manufacturing, Nippon Mektron Ltd, Oki Oecc and Alcantara Technology (ShenZhen) Co.,Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Ultra-thin FPC market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single-sided

Double-sided

Segmentation by application

Wearable Device

SIM Card

NFC Device

Drawing Board

Metro Coin

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Nitto Denko

CMK CORPORATION

Unimicron

Millennium Circuits Limited

Best Technology Co., Ltd

Compeq Manufacturing

Nippon Mektron Ltd

Oki Oecc

Alcantara Technology (ShenZhen) Co.,Ltd.

Jindian Precision Circuit

Shenzhen Bora PCB Technology

All Flex

Fastline Circuits Co.,Limited

Key Questions Addressed in this Report

What is the 10-year outlook for the global Ultra-thin FPC market?

What factors are driving Ultra-thin FPC market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Ultra-thin FPC market opportunities vary by end market size?

How does Ultra-thin FPC break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Ultra-thin FPC Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Ultra-thin FPC by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Ultra-thin FPC by Country/Region, 2018, 2022 & 2029
- 2.2 Ultra-thin FPC Segment by Type
 - 2.2.1 Single-sided
 - 2.2.2 Double-sided
- 2.3 Ultra-thin FPC Sales by Type
 - 2.3.1 Global Ultra-thin FPC Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Ultra-thin FPC Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Ultra-thin FPC Sale Price by Type (2018-2023)
- 2.4 Ultra-thin FPC Segment by Application
 - 2.4.1 Wearable Device
 - 2.4.2 SIM Card
 - 2.4.3 NFC Device
 - 2.4.4 Drawing Board
 - 2.4.5 Metro Coin
 - 2.4.6 Others
- 2.5 Ultra-thin FPC Sales by Application
 - 2.5.1 Global Ultra-thin FPC Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Ultra-thin FPC Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Ultra-thin FPC Sale Price by Application (2018-2023)

3 GLOBAL ULTRA-THIN FPC BY COMPANY

3.1 Global Ultra-thin FPC Breakdown Data by Company

3.1.1 Global Ultra-thin FPC Annual Sales by Company (2018-2023)

3.1.2 Global Ultra-thin FPC Sales Market Share by Company (2018-2023)

3.2 Global Ultra-thin FPC Annual Revenue by Company (2018-2023)

3.2.1 Global Ultra-thin FPC Revenue by Company (2018-2023)

3.2.2 Global Ultra-thin FPC Revenue Market Share by Company (2018-2023)

3.3 Global Ultra-thin FPC Sale Price by Company

3.4 Key Manufacturers Ultra-thin FPC Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Ultra-thin FPC Product Location Distribution

3.4.2 Players Ultra-thin FPC Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR ULTRA-THIN FPC BY GEOGRAPHIC REGION

4.1 World Historic Ultra-thin FPC Market Size by Geographic Region (2018-2023)

4.1.1 Global Ultra-thin FPC Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Ultra-thin FPC Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Ultra-thin FPC Market Size by Country/Region (2018-2023)

4.2.1 Global Ultra-thin FPC Annual Sales by Country/Region (2018-2023)

4.2.2 Global Ultra-thin FPC Annual Revenue by Country/Region (2018-2023)

4.3 Americas Ultra-thin FPC Sales Growth

4.4 APAC Ultra-thin FPC Sales Growth

4.5 Europe Ultra-thin FPC Sales Growth

4.6 Middle East & Africa Ultra-thin FPC Sales Growth

5 AMERICAS

5.1 Americas Ultra-thin FPC Sales by Country

5.1.1 Americas Ultra-thin FPC Sales by Country (2018-2023)

5.1.2 Americas Ultra-thin FPC Revenue by Country (2018-2023)

5.2 Americas Ultra-thin FPC Sales by Type

5.3 Americas Ultra-thin FPC Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Ultra-thin FPC Sales by Region

6.1.1 APAC Ultra-thin FPC Sales by Region (2018-2023)

6.1.2 APAC Ultra-thin FPC Revenue by Region (2018-2023)

6.2 APAC Ultra-thin FPC Sales by Type

6.3 APAC Ultra-thin FPC Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Ultra-thin FPC by Country

7.1.1 Europe Ultra-thin FPC Sales by Country (2018-2023)

7.1.2 Europe Ultra-thin FPC Revenue by Country (2018-2023)

7.2 Europe Ultra-thin FPC Sales by Type

7.3 Europe Ultra-thin FPC Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Ultra-thin FPC by Country

8.1.1 Middle East & Africa Ultra-thin FPC Sales by Country (2018-2023)

8.1.2 Middle East & Africa Ultra-thin FPC Revenue by Country (2018-2023)

- 8.2 Middle East & Africa Ultra-thin FPC Sales by Type
- 8.3 Middle East & Africa Ultra-thin FPC Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Ultra-thin FPC
- 10.3 Manufacturing Process Analysis of Ultra-thin FPC
- 10.4 Industry Chain Structure of Ultra-thin FPC

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Ultra-thin FPC Distributors
- 11.3 Ultra-thin FPC Customer

12 WORLD FORECAST REVIEW FOR ULTRA-THIN FPC BY GEOGRAPHIC REGION

- 12.1 Global Ultra-thin FPC Market Size Forecast by Region
 - 12.1.1 Global Ultra-thin FPC Forecast by Region (2024-2029)
 - 12.1.2 Global Ultra-thin FPC Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

12.6 Global Ultra-thin FPC Forecast by Type

12.7 Global Ultra-thin FPC Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Nitto Denko

13.1.1 Nitto Denko Company Information

13.1.2 Nitto Denko Ultra-thin FPC Product Portfolios and Specifications

13.1.3 Nitto Denko Ultra-thin FPC Sales, Revenue, Price and Gross Margin
(2018-2023)

13.1.4 Nitto Denko Main Business Overview

13.1.5 Nitto Denko Latest Developments

13.2 CMK CORPORATION

13.2.1 CMK CORPORATION Company Information

13.2.2 CMK CORPORATION Ultra-thin FPC Product Portfolios and Specifications

13.2.3 CMK CORPORATION Ultra-thin FPC Sales, Revenue, Price and Gross Margin
(2018-2023)

13.2.4 CMK CORPORATION Main Business Overview

13.2.5 CMK CORPORATION Latest Developments

13.3 Unimicron

13.3.1 Unimicron Company Information

13.3.2 Unimicron Ultra-thin FPC Product Portfolios and Specifications

13.3.3 Unimicron Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Unimicron Main Business Overview

13.3.5 Unimicron Latest Developments

13.4 Millennium Circuits Limited

13.4.1 Millennium Circuits Limited Company Information

13.4.2 Millennium Circuits Limited Ultra-thin FPC Product Portfolios and Specifications

13.4.3 Millennium Circuits Limited Ultra-thin FPC Sales, Revenue, Price and Gross
Margin (2018-2023)

13.4.4 Millennium Circuits Limited Main Business Overview

13.4.5 Millennium Circuits Limited Latest Developments

13.5 Best Technology Co., Ltd

13.5.1 Best Technology Co., Ltd Company Information

13.5.2 Best Technology Co., Ltd Ultra-thin FPC Product Portfolios and Specifications

13.5.3 Best Technology Co., Ltd Ultra-thin FPC Sales, Revenue, Price and Gross
Margin (2018-2023)

13.5.4 Best Technology Co., Ltd Main Business Overview

13.5.5 Best Technology Co., Ltd Latest Developments

13.6 Compeq Manufacturing

13.6.1 Compeq Manufacturing Company Information

13.6.2 Compeq Manufacturing Ultra-thin FPC Product Portfolios and Specifications

13.6.3 Compeq Manufacturing Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Compeq Manufacturing Main Business Overview

13.6.5 Compeq Manufacturing Latest Developments

13.7 Nippon Mektron Ltd

13.7.1 Nippon Mektron Ltd Company Information

13.7.2 Nippon Mektron Ltd Ultra-thin FPC Product Portfolios and Specifications

13.7.3 Nippon Mektron Ltd Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Nippon Mektron Ltd Main Business Overview

13.7.5 Nippon Mektron Ltd Latest Developments

13.8 Oki Oecc

13.8.1 Oki Oecc Company Information

13.8.2 Oki Oecc Ultra-thin FPC Product Portfolios and Specifications

13.8.3 Oki Oecc Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Oki Oecc Main Business Overview

13.8.5 Oki Oecc Latest Developments

13.9 Alcantara Technology (ShenZhen) Co.,Ltd.

13.9.1 Alcantara Technology (ShenZhen) Co.,Ltd. Company Information

13.9.2 Alcantara Technology (ShenZhen) Co.,Ltd. Ultra-thin FPC Product Portfolios and Specifications

13.9.3 Alcantara Technology (ShenZhen) Co.,Ltd. Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Alcantara Technology (ShenZhen) Co.,Ltd. Main Business Overview

13.9.5 Alcantara Technology (ShenZhen) Co.,Ltd. Latest Developments

13.10 Jindian Precision Circuit

13.10.1 Jindian Precision Circuit Company Information

13.10.2 Jindian Precision Circuit Ultra-thin FPC Product Portfolios and Specifications

13.10.3 Jindian Precision Circuit Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Jindian Precision Circuit Main Business Overview

13.10.5 Jindian Precision Circuit Latest Developments

13.11 Shenzhen Bora PCB Technology

13.11.1 Shenzhen Bora PCB Technology Company Information

13.11.2 Shenzhen Bora PCB Technology Ultra-thin FPC Product Portfolios and Specifications

13.11.3 Shenzhen Bora PCB Technology Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Shenzhen Bora PCB Technology Main Business Overview

13.11.5 Shenzhen Bora PCB Technology Latest Developments

13.12 All Flex

13.12.1 All Flex Company Information

13.12.2 All Flex Ultra-thin FPC Product Portfolios and Specifications

13.12.3 All Flex Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 All Flex Main Business Overview

13.12.5 All Flex Latest Developments

13.13 Fastline Circuits Co.,Limited

13.13.1 Fastline Circuits Co.,Limited Company Information

13.13.2 Fastline Circuits Co.,Limited Ultra-thin FPC Product Portfolios and Specifications

13.13.3 Fastline Circuits Co.,Limited Ultra-thin FPC Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Fastline Circuits Co.,Limited Main Business Overview

13.13.5 Fastline Circuits Co.,Limited Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Ultra-thin FPC Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Ultra-thin FPC Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Single-sided

Table 4. Major Players of Double-sided

Table 5. Global Ultra-thin FPC Sales by Type (2018-2023) & (K Units)

Table 6. Global Ultra-thin FPC Sales Market Share by Type (2018-2023)

Table 7. Global Ultra-thin FPC Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Ultra-thin FPC Revenue Market Share by Type (2018-2023)

Table 9. Global Ultra-thin FPC Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Ultra-thin FPC Sales by Application (2018-2023) & (K Units)

Table 11. Global Ultra-thin FPC Sales Market Share by Application (2018-2023)

Table 12. Global Ultra-thin FPC Revenue by Application (2018-2023)

Table 13. Global Ultra-thin FPC Revenue Market Share by Application (2018-2023)

Table 14. Global Ultra-thin FPC Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Ultra-thin FPC Sales by Company (2018-2023) & (K Units)

Table 16. Global Ultra-thin FPC Sales Market Share by Company (2018-2023)

Table 17. Global Ultra-thin FPC Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Ultra-thin FPC Revenue Market Share by Company (2018-2023)

Table 19. Global Ultra-thin FPC Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Ultra-thin FPC Producing Area Distribution and Sales Area

Table 21. Players Ultra-thin FPC Products Offered

Table 22. Ultra-thin FPC Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Ultra-thin FPC Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Ultra-thin FPC Sales Market Share Geographic Region (2018-2023)

Table 27. Global Ultra-thin FPC Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Ultra-thin FPC Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Ultra-thin FPC Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Ultra-thin FPC Sales Market Share by Country/Region (2018-2023)

Table 31. Global Ultra-thin FPC Revenue by Country/Region (2018-2023) & (\$ millions)
Table 32. Global Ultra-thin FPC Revenue Market Share by Country/Region (2018-2023)
Table 33. Americas Ultra-thin FPC Sales by Country (2018-2023) & (K Units)
Table 34. Americas Ultra-thin FPC Sales Market Share by Country (2018-2023)
Table 35. Americas Ultra-thin FPC Revenue by Country (2018-2023) & (\$ Millions)
Table 36. Americas Ultra-thin FPC Revenue Market Share by Country (2018-2023)
Table 37. Americas Ultra-thin FPC Sales by Type (2018-2023) & (K Units)
Table 38. Americas Ultra-thin FPC Sales by Application (2018-2023) & (K Units)
Table 39. APAC Ultra-thin FPC Sales by Region (2018-2023) & (K Units)
Table 40. APAC Ultra-thin FPC Sales Market Share by Region (2018-2023)
Table 41. APAC Ultra-thin FPC Revenue by Region (2018-2023) & (\$ Millions)
Table 42. APAC Ultra-thin FPC Revenue Market Share by Region (2018-2023)
Table 43. APAC Ultra-thin FPC Sales by Type (2018-2023) & (K Units)
Table 44. APAC Ultra-thin FPC Sales by Application (2018-2023) & (K Units)
Table 45. Europe Ultra-thin FPC Sales by Country (2018-2023) & (K Units)
Table 46. Europe Ultra-thin FPC Sales Market Share by Country (2018-2023)
Table 47. Europe Ultra-thin FPC Revenue by Country (2018-2023) & (\$ Millions)
Table 48. Europe Ultra-thin FPC Revenue Market Share by Country (2018-2023)
Table 49. Europe Ultra-thin FPC Sales by Type (2018-2023) & (K Units)
Table 50. Europe Ultra-thin FPC Sales by Application (2018-2023) & (K Units)
Table 51. Middle East & Africa Ultra-thin FPC Sales by Country (2018-2023) & (K Units)
Table 52. Middle East & Africa Ultra-thin FPC Sales Market Share by Country (2018-2023)
Table 53. Middle East & Africa Ultra-thin FPC Revenue by Country (2018-2023) & (\$ Millions)
Table 54. Middle East & Africa Ultra-thin FPC Revenue Market Share by Country (2018-2023)
Table 55. Middle East & Africa Ultra-thin FPC Sales by Type (2018-2023) & (K Units)
Table 56. Middle East & Africa Ultra-thin FPC Sales by Application (2018-2023) & (K Units)
Table 57. Key Market Drivers & Growth Opportunities of Ultra-thin FPC
Table 58. Key Market Challenges & Risks of Ultra-thin FPC
Table 59. Key Industry Trends of Ultra-thin FPC
Table 60. Ultra-thin FPC Raw Material
Table 61. Key Suppliers of Raw Materials
Table 62. Ultra-thin FPC Distributors List
Table 63. Ultra-thin FPC Customer List
Table 64. Global Ultra-thin FPC Sales Forecast by Region (2024-2029) & (K Units)
Table 65. Global Ultra-thin FPC Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Ultra-thin FPC Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Ultra-thin FPC Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Ultra-thin FPC Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Ultra-thin FPC Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Ultra-thin FPC Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Ultra-thin FPC Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Ultra-thin FPC Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Ultra-thin FPC Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Ultra-thin FPC Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Ultra-thin FPC Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Ultra-thin FPC Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Ultra-thin FPC Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Nitto Denko Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 79. Nitto Denko Ultra-thin FPC Product Portfolios and Specifications

Table 80. Nitto Denko Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Nitto Denko Main Business

Table 82. Nitto Denko Latest Developments

Table 83. CMK CORPORATION Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 84. CMK CORPORATION Ultra-thin FPC Product Portfolios and Specifications

Table 85. CMK CORPORATION Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. CMK CORPORATION Main Business

Table 87. CMK CORPORATION Latest Developments

Table 88. Unimicron Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 89. Unimicron Ultra-thin FPC Product Portfolios and Specifications

Table 90. Unimicron Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Unimicron Main Business

Table 92. Unimicron Latest Developments

Table 93. Millennium Circuits Limited Basic Information, Ultra-thin FPC Manufacturing

Base, Sales Area and Its Competitors

Table 94. Millennium Circuits Limited Ultra-thin FPC Product Portfolios and Specifications

Table 95. Millennium Circuits Limited Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Millennium Circuits Limited Main Business

Table 97. Millennium Circuits Limited Latest Developments

Table 98. Best Technology Co., Ltd Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 99. Best Technology Co., Ltd Ultra-thin FPC Product Portfolios and Specifications

Table 100. Best Technology Co., Ltd Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Best Technology Co., Ltd Main Business

Table 102. Best Technology Co., Ltd Latest Developments

Table 103. Compeq Manufacturing Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 104. Compeq Manufacturing Ultra-thin FPC Product Portfolios and Specifications

Table 105. Compeq Manufacturing Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Compeq Manufacturing Main Business

Table 107. Compeq Manufacturing Latest Developments

Table 108. Nippon Mektron Ltd Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 109. Nippon Mektron Ltd Ultra-thin FPC Product Portfolios and Specifications

Table 110. Nippon Mektron Ltd Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Nippon Mektron Ltd Main Business

Table 112. Nippon Mektron Ltd Latest Developments

Table 113. Oki Oecc Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 114. Oki Oecc Ultra-thin FPC Product Portfolios and Specifications

Table 115. Oki Oecc Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Oki Oecc Main Business

Table 117. Oki Oecc Latest Developments

Table 118. Alcanta Technology (ShenZhen) Co.,Ltd. Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 119. Alcanta Technology (ShenZhen) Co.,Ltd. Ultra-thin FPC Product Portfolios and Specifications

Table 120. Alcanta Technology (ShenZhen) Co.,Ltd. Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Alcanta Technology (ShenZhen) Co.,Ltd. Main Business

Table 122. Alcanta Technology (ShenZhen) Co.,Ltd. Latest Developments

Table 123. Jindian Precision Circuit Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 124. Jindian Precision Circuit Ultra-thin FPC Product Portfolios and Specifications

Table 125. Jindian Precision Circuit Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Jindian Precision Circuit Main Business

Table 127. Jindian Precision Circuit Latest Developments

Table 128. Shenzhen Bora PCB Technology Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 129. Shenzhen Bora PCB Technology Ultra-thin FPC Product Portfolios and Specifications

Table 130. Shenzhen Bora PCB Technology Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Shenzhen Bora PCB Technology Main Business

Table 132. Shenzhen Bora PCB Technology Latest Developments

Table 133. All Flex Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 134. All Flex Ultra-thin FPC Product Portfolios and Specifications

Table 135. All Flex Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. All Flex Main Business

Table 137. All Flex Latest Developments

Table 138. Fastline Circuits Co.,Limited Basic Information, Ultra-thin FPC Manufacturing Base, Sales Area and Its Competitors

Table 139. Fastline Circuits Co.,Limited Ultra-thin FPC Product Portfolios and Specifications

Table 140. Fastline Circuits Co.,Limited Ultra-thin FPC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. Fastline Circuits Co.,Limited Main Business

Table 142. Fastline Circuits Co.,Limited Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Ultra-thin FPC
- Figure 2. Ultra-thin FPC Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Ultra-thin FPC Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Ultra-thin FPC Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Ultra-thin FPC Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Single-sided
- Figure 10. Product Picture of Double-sided
- Figure 11. Global Ultra-thin FPC Sales Market Share by Type in 2022
- Figure 12. Global Ultra-thin FPC Revenue Market Share by Type (2018-2023)
- Figure 13. Ultra-thin FPC Consumed in Wearable Device
- Figure 14. Global Ultra-thin FPC Market: Wearable Device (2018-2023) & (K Units)
- Figure 15. Ultra-thin FPC Consumed in SIM Card
- Figure 16. Global Ultra-thin FPC Market: SIM Card (2018-2023) & (K Units)
- Figure 17. Ultra-thin FPC Consumed in NFC Device
- Figure 18. Global Ultra-thin FPC Market: NFC Device (2018-2023) & (K Units)
- Figure 19. Ultra-thin FPC Consumed in Drawing Board
- Figure 20. Global Ultra-thin FPC Market: Drawing Board (2018-2023) & (K Units)
- Figure 21. Ultra-thin FPC Consumed in Metro Coin
- Figure 22. Global Ultra-thin FPC Market: Metro Coin (2018-2023) & (K Units)
- Figure 23. Ultra-thin FPC Consumed in Others
- Figure 24. Global Ultra-thin FPC Market: Others (2018-2023) & (K Units)
- Figure 25. Global Ultra-thin FPC Sales Market Share by Application (2022)
- Figure 26. Global Ultra-thin FPC Revenue Market Share by Application in 2022
- Figure 27. Ultra-thin FPC Sales Market by Company in 2022 (K Units)
- Figure 28. Global Ultra-thin FPC Sales Market Share by Company in 2022
- Figure 29. Ultra-thin FPC Revenue Market by Company in 2022 (\$ Million)
- Figure 30. Global Ultra-thin FPC Revenue Market Share by Company in 2022
- Figure 31. Global Ultra-thin FPC Sales Market Share by Geographic Region (2018-2023)
- Figure 32. Global Ultra-thin FPC Revenue Market Share by Geographic Region in 2022
- Figure 33. Americas Ultra-thin FPC Sales 2018-2023 (K Units)
- Figure 34. Americas Ultra-thin FPC Revenue 2018-2023 (\$ Millions)

- Figure 35. APAC Ultra-thin FPC Sales 2018-2023 (K Units)
- Figure 36. APAC Ultra-thin FPC Revenue 2018-2023 (\$ Millions)
- Figure 37. Europe Ultra-thin FPC Sales 2018-2023 (K Units)
- Figure 38. Europe Ultra-thin FPC Revenue 2018-2023 (\$ Millions)
- Figure 39. Middle East & Africa Ultra-thin FPC Sales 2018-2023 (K Units)
- Figure 40. Middle East & Africa Ultra-thin FPC Revenue 2018-2023 (\$ Millions)
- Figure 41. Americas Ultra-thin FPC Sales Market Share by Country in 2022
- Figure 42. Americas Ultra-thin FPC Revenue Market Share by Country in 2022
- Figure 43. Americas Ultra-thin FPC Sales Market Share by Type (2018-2023)
- Figure 44. Americas Ultra-thin FPC Sales Market Share by Application (2018-2023)
- Figure 45. United States Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Canada Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Mexico Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. Brazil Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. APAC Ultra-thin FPC Sales Market Share by Region in 2022
- Figure 50. APAC Ultra-thin FPC Revenue Market Share by Regions in 2022
- Figure 51. APAC Ultra-thin FPC Sales Market Share by Type (2018-2023)
- Figure 52. APAC Ultra-thin FPC Sales Market Share by Application (2018-2023)
- Figure 53. China Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Japan Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. South Korea Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Southeast Asia Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. India Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Australia Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. China Taiwan Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. Europe Ultra-thin FPC Sales Market Share by Country in 2022
- Figure 61. Europe Ultra-thin FPC Revenue Market Share by Country in 2022
- Figure 62. Europe Ultra-thin FPC Sales Market Share by Type (2018-2023)
- Figure 63. Europe Ultra-thin FPC Sales Market Share by Application (2018-2023)
- Figure 64. Germany Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. France Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. UK Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Italy Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Russia Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Middle East & Africa Ultra-thin FPC Sales Market Share by Country in 2022
- Figure 70. Middle East & Africa Ultra-thin FPC Revenue Market Share by Country in 2022
- Figure 71. Middle East & Africa Ultra-thin FPC Sales Market Share by Type (2018-2023)

Figure 72. Middle East & Africa Ultra-thin FPC Sales Market Share by Application (2018-2023)

Figure 73. Egypt Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)

Figure 74. South Africa Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Israel Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Turkey Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)

Figure 77. GCC Country Ultra-thin FPC Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Ultra-thin FPC in 2022

Figure 79. Manufacturing Process Analysis of Ultra-thin FPC

Figure 80. Industry Chain Structure of Ultra-thin FPC

Figure 81. Channels of Distribution

Figure 82. Global Ultra-thin FPC Sales Market Forecast by Region (2024-2029)

Figure 83. Global Ultra-thin FPC Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global Ultra-thin FPC Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Ultra-thin FPC Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Ultra-thin FPC Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global Ultra-thin FPC Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Ultra-thin FPC Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G330767B9F59EN.html>

Price: US\$ 3,660.00 (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/G330767B9F59EN.html>