

# Global High Frequency Materials for PCB Market Growth 2026-2032

<https://marketpublishers.com/r/G95FB32BB2FEEN.html>

Date: March 2026

Pages: 127

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

ID: G95FB32BB2FEEN

## Abstracts

The global High Frequency Materials for PCB market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

High-frequency materials for printed circuit boards (PCBs) are specialized substrates designed to operate efficiently at high frequencies, typically in the range of GHz (gigahertz). These materials are essential for applications that require minimal signal loss, low dielectric constant (Dk), and stable performance across a wide frequency spectrum. They are used in RF (radio frequency), microwave, and high-speed digital applications, such as 5G infrastructure, satellite communications, radar systems, and high-speed computing.

United States market for High Frequency Materials for PCB is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for High Frequency Materials for PCB is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for High Frequency Materials for PCB is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key High Frequency Materials for PCB players cover Rogers, Arlon, DuPont, Evonik, Hanwha, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “High Frequency Materials for PCB Industry Forecast” looks at past sales and reviews total world High Frequency Materials for PCB sales in 2025, providing a comprehensive analysis by region and market sector of projected High Frequency Materials for PCB sales for 2026 through 2032. With High Frequency Materials for PCB sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Frequency Materials for PCB industry.

This Insight Report provides a comprehensive analysis of the global High Frequency Materials for PCB 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 High Frequency Materials for PCB portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Frequency Materials for PCB market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Frequency Materials for PCB 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 High Frequency Materials for PCB.

This report presents a comprehensive overview, market shares, and growth opportunities of High Frequency Materials for PCB market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

PTFE

Ceramic-Filled PTFE

Hydrocarbon-Based Laminates

Epoxy Resins

Thermoset Laminates

### **Segmentation by Application:**

5G Networks

Aerospace

Defense

Radar Systems

Medical Equipment

### **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 analysing the company's coverage, product portfolio, its market penetration.

Rogers

Arlon

DuPont

Evonik

Hanwha

Isola

Megtron

Nelco

Ohmega

Panasonic

Sheldahl

Taconic

Ventec

Tatsuta

ThinFlex

Ticer

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global High Frequency Materials for PCB market?

What factors are driving High Frequency Materials for PCB market growth, globally and by region?

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

How do High Frequency Materials for PCB market opportunities vary by end market size?

How does High Frequency Materials for PCB break out by Type, by Application?

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

## 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 High Frequency Materials for PCB Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for High Frequency Materials for PCB by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for High Frequency Materials for PCB by Country/Region, 2021, 2025 & 2032
- 2.2 High Frequency Materials for PCB Segment by Type
  - 2.2.1 PTFE
  - 2.2.2 Ceramic-Filled PTFE
  - 2.2.3 Hydrocarbon-Based Laminates
  - 2.2.4 Epoxy Resins
  - 2.2.5 Thermoset Laminates
  - 2.2.6 High Frequency Materials for PCB Sales by Type
    - 2.2.6.1 Global High Frequency Materials for PCB Sales Market Share by Type (2021-2026)
    - 2.2.6.2 Global High Frequency Materials for PCB Revenue and Market Share by Type (2021-2026)
    - 2.2.6.3 Global High Frequency Materials for PCB Sale Price by Type (2021-2026)
- 2.3 High Frequency Materials for PCB Segment by Application
  - 2.3.1 5G Networks
  - 2.3.2 Aerospace
  - 2.3.3 Defense
  - 2.3.4 Radar Systems
  - 2.3.5 Medical Equipment

### 2.3.6 High Frequency Materials for PCB Sales by Application

2.3.6.1 Global High Frequency Materials for PCB Sale Market Share by Application (2021-2026)

2.3.6.2 Global High Frequency Materials for PCB Revenue and Market Share by Application (2021-2026)

2.3.6.3 Global High Frequency Materials for PCB Sale Price by Application (2021-2026)

## **3 GLOBAL BY COMPANY**

### 3.1 Global High Frequency Materials for PCB Breakdown Data by Company

3.1.1 Global High Frequency Materials for PCB Annual Sales by Company (2021-2026)

3.1.2 Global High Frequency Materials for PCB Sales Market Share by Company (2021-2026)

3.2 Global High Frequency Materials for PCB Annual Revenue by Company (2021-2026)

3.2.1 Global High Frequency Materials for PCB Revenue by Company (2021-2026)

3.2.2 Global High Frequency Materials for PCB Revenue Market Share by Company (2021-2026)

3.3 Global High Frequency Materials for PCB Sale Price by Company

3.4 Key Manufacturers High Frequency Materials for PCB Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High Frequency Materials for PCB Product Location Distribution

3.4.2 Players High Frequency Materials for PCB Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR HIGH FREQUENCY MATERIALS FOR PCB BY GEOGRAPHIC REGION**

4.1 World Historic High Frequency Materials for PCB Market Size by Geographic Region (2021-2026)

4.1.1 Global High Frequency Materials for PCB Annual Sales by Geographic Region (2021-2026)

- 4.1.2 Global High Frequency Materials for PCB Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic High Frequency Materials for PCB Market Size by Country/Region (2021-2026)
  - 4.2.1 Global High Frequency Materials for PCB Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global High Frequency Materials for PCB Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas High Frequency Materials for PCB Sales Growth
- 4.4 APAC High Frequency Materials for PCB Sales Growth
- 4.5 Europe High Frequency Materials for PCB Sales Growth
- 4.6 Middle East & Africa High Frequency Materials for PCB Sales Growth

## **5 AMERICAS**

- 5.1 Americas High Frequency Materials for PCB Sales by Country
  - 5.1.1 Americas High Frequency Materials for PCB Sales by Country (2021-2026)
  - 5.1.2 Americas High Frequency Materials for PCB Revenue by Country (2021-2026)
- 5.2 Americas High Frequency Materials for PCB Sales by Type (2021-2026)
- 5.3 Americas High Frequency Materials for PCB Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC High Frequency Materials for PCB Sales by Region
  - 6.1.1 APAC High Frequency Materials for PCB Sales by Region (2021-2026)
  - 6.1.2 APAC High Frequency Materials for PCB Revenue by Region (2021-2026)
- 6.2 APAC High Frequency Materials for PCB Sales by Type (2021-2026)
- 6.3 APAC High Frequency Materials for PCB Sales by Application (2021-2026)
- 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 High Frequency Materials for PCB by Country

7.1.1 Europe High Frequency Materials for PCB Sales by Country (2021-2026)

7.1.2 Europe High Frequency Materials for PCB Revenue by Country (2021-2026)

### 7.2 Europe High Frequency Materials for PCB Sales by Type (2021-2026)

### 7.3 Europe High Frequency Materials for PCB Sales by Application (2021-2026)

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa High Frequency Materials for PCB by Country

8.1.1 Middle East & Africa High Frequency Materials for PCB Sales by Country (2021-2026)

8.1.2 Middle East & Africa High Frequency Materials for PCB Revenue by Country (2021-2026)

### 8.2 Middle East & Africa High Frequency Materials for PCB Sales by Type (2021-2026)

### 8.3 Middle East & Africa High Frequency Materials for PCB Sales by Application (2021-2026)

### 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 High Frequency Materials for PCB
- 10.3 Manufacturing Process Analysis of High Frequency Materials for PCB
- 10.4 Industry Chain Structure of High Frequency Materials for PCB

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 High Frequency Materials for PCB Distributors
- 11.3 High Frequency Materials for PCB Customer

## **12 WORLD FORECAST REVIEW FOR HIGH FREQUENCY MATERIALS FOR PCB BY GEOGRAPHIC REGION**

- 12.1 Global High Frequency Materials for PCB Market Size Forecast by Region
  - 12.1.1 Global High Frequency Materials for PCB Forecast by Region (2027-2032)
  - 12.1.2 Global High Frequency Materials for PCB Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global High Frequency Materials for PCB Forecast by Type (2027-2032)
- 12.7 Global High Frequency Materials for PCB Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Rogers
  - 13.1.1 Rogers Company Information
  - 13.1.2 Rogers High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.1.3 Rogers High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.1.4 Rogers Main Business Overview
  - 13.1.5 Rogers Latest Developments
- 13.2 Arlon
  - 13.2.1 Arlon Company Information
  - 13.2.2 Arlon High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.2.3 Arlon High Frequency Materials for PCB Sales, Revenue, Price and Gross

## Margin (2021-2026)

13.2.4 Arlon Main Business Overview

13.2.5 Arlon Latest Developments

## 13.3 DuPont

13.3.1 DuPont Company Information

13.3.2 DuPont High Frequency Materials for PCB Product Portfolios and Specifications

13.3.3 DuPont High Frequency Materials for PCB Sales, Revenue, Price and Gross

## Margin (2021-2026)

13.3.4 DuPont Main Business Overview

13.3.5 DuPont Latest Developments

## 13.4 Evonik

13.4.1 Evonik Company Information

13.4.2 Evonik High Frequency Materials for PCB Product Portfolios and Specifications

13.4.3 Evonik High Frequency Materials for PCB Sales, Revenue, Price and Gross

## Margin (2021-2026)

13.4.4 Evonik Main Business Overview

13.4.5 Evonik Latest Developments

## 13.5 Hanwha

13.5.1 Hanwha Company Information

13.5.2 Hanwha High Frequency Materials for PCB Product Portfolios and

## Specifications

13.5.3 Hanwha High Frequency Materials for PCB Sales, Revenue, Price and Gross

## Margin (2021-2026)

13.5.4 Hanwha Main Business Overview

13.5.5 Hanwha Latest Developments

## 13.6 Isola

13.6.1 Isola Company Information

13.6.2 Isola High Frequency Materials for PCB Product Portfolios and Specifications

13.6.3 Isola High Frequency Materials for PCB Sales, Revenue, Price and Gross

## Margin (2021-2026)

13.6.4 Isola Main Business Overview

13.6.5 Isola Latest Developments

## 13.7 Megtron

13.7.1 Megtron Company Information

13.7.2 Megtron High Frequency Materials for PCB Product Portfolios and

## Specifications

13.7.3 Megtron High Frequency Materials for PCB Sales, Revenue, Price and Gross

## Margin (2021-2026)

13.7.4 Megtron Main Business Overview

- 13.7.5 Megtron Latest Developments
- 13.8 Nelco
  - 13.8.1 Nelco Company Information
  - 13.8.2 Nelco High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.8.3 Nelco High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Nelco Main Business Overview
  - 13.8.5 Nelco Latest Developments
- 13.9 Ohmega
  - 13.9.1 Ohmega Company Information
  - 13.9.2 Ohmega High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.9.3 Ohmega High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Ohmega Main Business Overview
  - 13.9.5 Ohmega Latest Developments
- 13.10 Panasonic
  - 13.10.1 Panasonic Company Information
  - 13.10.2 Panasonic High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.10.3 Panasonic High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 Panasonic Main Business Overview
  - 13.10.5 Panasonic Latest Developments
- 13.11 Sheldahl
  - 13.11.1 Sheldahl Company Information
  - 13.11.2 Sheldahl High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.11.3 Sheldahl High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.11.4 Sheldahl Main Business Overview
  - 13.11.5 Sheldahl Latest Developments
- 13.12 Taconic
  - 13.12.1 Taconic Company Information
  - 13.12.2 Taconic High Frequency Materials for PCB Product Portfolios and Specifications
  - 13.12.3 Taconic High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.12.4 Taconic Main Business Overview

13.12.5 Taconic Latest Developments

13.13 Ventec

13.13.1 Ventec Company Information

13.13.2 Ventec High Frequency Materials for PCB Product Portfolios and Specifications

13.13.3 Ventec High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Ventec Main Business Overview

13.13.5 Ventec Latest Developments

13.14 Tatsuta

13.14.1 Tatsuta Company Information

13.14.2 Tatsuta High Frequency Materials for PCB Product Portfolios and Specifications

13.14.3 Tatsuta High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Tatsuta Main Business Overview

13.14.5 Tatsuta Latest Developments

13.15 ThinFlex

13.15.1 ThinFlex Company Information

13.15.2 ThinFlex High Frequency Materials for PCB Product Portfolios and Specifications

13.15.3 ThinFlex High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 ThinFlex Main Business Overview

13.15.5 ThinFlex Latest Developments

13.16 Ticer

13.16.1 Ticer Company Information

13.16.2 Ticer High Frequency Materials for PCB Product Portfolios and Specifications

13.16.3 Ticer High Frequency Materials for PCB Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Ticer Main Business Overview

13.16.5 Ticer Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. High Frequency Materials for PCB Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. High Frequency Materials for PCB Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of PTFE

Table 4. Major Players of Ceramic-Filled PTFE

Table 5. Major Players of Hydrocarbon-Based Laminates

Table 6. Major Players of Epoxy Resins

Table 7. Major Players of Thermoset Laminates

Table 8. Global High Frequency Materials for PCB Sales by Type (2021-2026) & (Tons)

Table 9. Global High Frequency Materials for PCB Sales Market Share by Type (2021-2026)

Table 10. Global High Frequency Materials for PCB Revenue by Type (2021-2026) & (\$ million)

Table 11. Global High Frequency Materials for PCB Revenue Market Share by Type (2021-2026)

Table 12. Global High Frequency Materials for PCB Sale Price by Type (2021-2026) & (US\$/Ton)

Table 13. Global High Frequency Materials for PCB Sale by Application (2021-2026) & (Tons)

Table 14. Global High Frequency Materials for PCB Sale Market Share by Application (2021-2026)

Table 15. Global High Frequency Materials for PCB Revenue by Application (2021-2026) & (\$ million)

Table 16. Global High Frequency Materials for PCB Revenue Market Share by Application (2021-2026)

Table 17. Global High Frequency Materials for PCB Sale Price by Application (2021-2026) & (US\$/Ton)

Table 18. Global High Frequency Materials for PCB Sales by Company (2021-2026) & (Tons)

Table 19. Global High Frequency Materials for PCB Sales Market Share by Company (2021-2026)

Table 20. Global High Frequency Materials for PCB Revenue by Company (2021-2026) & (\$ millions)

Table 21. Global High Frequency Materials for PCB Revenue Market Share by

Company (2021-2026)

Table 22. Global High Frequency Materials for PCB Sale Price by Company (2021-2026) & (US\$/Ton)

Table 23. Key Manufacturers High Frequency Materials for PCB Producing Area Distribution and Sales Area

Table 24. Players High Frequency Materials for PCB Products Offered

Table 25. High Frequency Materials for PCB Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 26. New Products and Potential Entrants

Table 27. Market M&A Activity & Strategy

Table 28. Global High Frequency Materials for PCB Sales by Geographic Region (2021-2026) & (Tons)

Table 29. Global High Frequency Materials for PCB Sales Market Share Geographic Region (2021-2026)

Table 30. Global High Frequency Materials for PCB Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 31. Global High Frequency Materials for PCB Revenue Market Share by Geographic Region (2021-2026)

Table 32. Global High Frequency Materials for PCB Sales by Country/Region (2021-2026) & (Tons)

Table 33. Global High Frequency Materials for PCB Sales Market Share by Country/Region (2021-2026)

Table 34. Global High Frequency Materials for PCB Revenue by Country/Region (2021-2026) & (\$ millions)

Table 35. Global High Frequency Materials for PCB Revenue Market Share by Country/Region (2021-2026)

Table 36. Americas High Frequency Materials for PCB Sales by Country (2021-2026) & (Tons)

Table 37. Americas High Frequency Materials for PCB Sales Market Share by Country (2021-2026)

Table 38. Americas High Frequency Materials for PCB Revenue by Country (2021-2026) & (\$ millions)

Table 39. Americas High Frequency Materials for PCB Sales by Type (2021-2026) & (Tons)

Table 40. Americas High Frequency Materials for PCB Sales by Application (2021-2026) & (Tons)

Table 41. APAC High Frequency Materials for PCB Sales by Region (2021-2026) & (Tons)

Table 42. APAC High Frequency Materials for PCB Sales Market Share by Region

(2021-2026)

Table 43. APAC High Frequency Materials for PCB Revenue by Region (2021-2026) & (\$ millions)

Table 44. APAC High Frequency Materials for PCB Sales by Type (2021-2026) & (Tons)

Table 45. APAC High Frequency Materials for PCB Sales by Application (2021-2026) & (Tons)

Table 46. Europe High Frequency Materials for PCB Sales by Country (2021-2026) & (Tons)

Table 47. Europe High Frequency Materials for PCB Revenue by Country (2021-2026) & (\$ millions)

Table 48. Europe High Frequency Materials for PCB Sales by Type (2021-2026) & (Tons)

Table 49. Europe High Frequency Materials for PCB Sales by Application (2021-2026) & (Tons)

Table 50. Middle East & Africa High Frequency Materials for PCB Sales by Country (2021-2026) & (Tons)

Table 51. Middle East & Africa High Frequency Materials for PCB Revenue Market Share by Country (2021-2026)

Table 52. Middle East & Africa High Frequency Materials for PCB Sales by Type (2021-2026) & (Tons)

Table 53. Middle East & Africa High Frequency Materials for PCB Sales by Application (2021-2026) & (Tons)

Table 54. Key Market Drivers & Growth Opportunities of High Frequency Materials for PCB

Table 55. Key Market Challenges & Risks of High Frequency Materials for PCB

Table 56. Key Industry Trends of High Frequency Materials for PCB

Table 57. High Frequency Materials for PCB Raw Material

Table 58. Key Suppliers of Raw Materials

Table 59. High Frequency Materials for PCB Distributors List

Table 60. High Frequency Materials for PCB Customer List

Table 61. Global High Frequency Materials for PCB Sales Forecast by Region (2027-2032) & (Tons)

Table 62. Global High Frequency Materials for PCB Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 63. Americas High Frequency Materials for PCB Sales Forecast by Country (2027-2032) & (Tons)

Table 64. Americas High Frequency Materials for PCB Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 65. APAC High Frequency Materials for PCB Sales Forecast by Region (2027-2032) & (Tons)

Table 66. APAC High Frequency Materials for PCB Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 67. Europe High Frequency Materials for PCB Sales Forecast by Country (2027-2032) & (Tons)

Table 68. Europe High Frequency Materials for PCB Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. Middle East & Africa High Frequency Materials for PCB Sales Forecast by Country (2027-2032) & (Tons)

Table 70. Middle East & Africa High Frequency Materials for PCB Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 71. Global High Frequency Materials for PCB Sales Forecast by Type (2027-2032) & (Tons)

Table 72. Global High Frequency Materials for PCB Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 73. Global High Frequency Materials for PCB Sales Forecast by Application (2027-2032) & (Tons)

Table 74. Global High Frequency Materials for PCB Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 75. Rogers Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 76. Rogers High Frequency Materials for PCB Product Portfolios and Specifications

Table 77. Rogers High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 78. Rogers Main Business

Table 79. Rogers Latest Developments

Table 80. Arlon Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 81. Arlon High Frequency Materials for PCB Product Portfolios and Specifications

Table 82. Arlon High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 83. Arlon Main Business

Table 84. Arlon Latest Developments

Table 85. DuPont Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 86. DuPont High Frequency Materials for PCB Product Portfolios and Specifications

Table 87. DuPont High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 88. DuPont Main Business

Table 89. DuPont Latest Developments

Table 90. Evonik Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 91. Evonik High Frequency Materials for PCB Product Portfolios and Specifications

Table 92. Evonik High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 93. Evonik Main Business

Table 94. Evonik Latest Developments

Table 95. Hanwha Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 96. Hanwha High Frequency Materials for PCB Product Portfolios and Specifications

Table 97. Hanwha High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 98. Hanwha Main Business

Table 99. Hanwha Latest Developments

Table 100. Isola Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 101. Isola High Frequency Materials for PCB Product Portfolios and Specifications

Table 102. Isola High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 103. Isola Main Business

Table 104. Isola Latest Developments

Table 105. Megtron Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 106. Megtron High Frequency Materials for PCB Product Portfolios and Specifications

Table 107. Megtron High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 108. Megtron Main Business

Table 109. Megtron Latest Developments

Table 110. Nelco Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 111. Nelco High Frequency Materials for PCB Product Portfolios and Specifications

## Specifications

Table 112. Nelco High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 113. Nelco Main Business

Table 114. Nelco Latest Developments

Table 115. Ohmega Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 116. Ohmega High Frequency Materials for PCB Product Portfolios and Specifications

Table 117. Ohmega High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 118. Ohmega Main Business

Table 119. Ohmega Latest Developments

Table 120. Panasonic Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 121. Panasonic High Frequency Materials for PCB Product Portfolios and Specifications

Table 122. Panasonic High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 123. Panasonic Main Business

Table 124. Panasonic Latest Developments

Table 125. Sheldahl Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 126. Sheldahl High Frequency Materials for PCB Product Portfolios and Specifications

Table 127. Sheldahl High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 128. Sheldahl Main Business

Table 129. Sheldahl Latest Developments

Table 130. Taconic Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

Table 131. Taconic High Frequency Materials for PCB Product Portfolios and Specifications

Table 132. Taconic High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 133. Taconic Main Business

Table 134. Taconic Latest Developments

Table 135. Ventec Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors

- Table 136. Ventec High Frequency Materials for PCB Product Portfolios and Specifications
- Table 137. Ventec High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 138. Ventec Main Business
- Table 139. Ventec Latest Developments
- Table 140. Tatsuta Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors
- Table 141. Tatsuta High Frequency Materials for PCB Product Portfolios and Specifications
- Table 142. Tatsuta High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 143. Tatsuta Main Business
- Table 144. Tatsuta Latest Developments
- Table 145. ThinFlex Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors
- Table 146. ThinFlex High Frequency Materials for PCB Product Portfolios and Specifications
- Table 147. ThinFlex High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 148. ThinFlex Main Business
- Table 149. ThinFlex Latest Developments
- Table 150. Ticer Basic Information, High Frequency Materials for PCB Manufacturing Base, Sales Area and Its Competitors
- Table 151. Ticer High Frequency Materials for PCB Product Portfolios and Specifications
- Table 152. Ticer High Frequency Materials for PCB Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 153. Ticer Main Business
- Table 154. Ticer Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of High Frequency Materials for PCB
- Figure 2. High Frequency Materials for PCB Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High Frequency Materials for PCB Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global High Frequency Materials for PCB Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. High Frequency Materials for PCB Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. High Frequency Materials for PCB Sales Market Share by Country/Region (2025)
- Figure 10. High Frequency Materials for PCB Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of PTFE
- Figure 12. Product Picture of Ceramic-Filled PTFE
- Figure 13. Product Picture of Hydrocarbon-Based Laminates
- Figure 14. Product Picture of Epoxy Resins
- Figure 15. Product Picture of Thermoset Laminates
- Figure 16. Global High Frequency Materials for PCB Sales Market Share by Type in 2026
- Figure 17. Global High Frequency Materials for PCB Revenue Market Share by Type (2021-2026)
- Figure 18. High Frequency Materials for PCB Consumed in 5G Networks
- Figure 19. Global High Frequency Materials for PCB Market: 5G Networks (2021-2026) & (Tons)
- Figure 20. High Frequency Materials for PCB Consumed in Aerospace
- Figure 21. Global High Frequency Materials for PCB Market: Aerospace (2021-2026) & (Tons)
- Figure 22. High Frequency Materials for PCB Consumed in Defense
- Figure 23. Global High Frequency Materials for PCB Market: Defense (2021-2026) & (Tons)
- Figure 24. High Frequency Materials for PCB Consumed in Radar Systems
- Figure 25. Global High Frequency Materials for PCB Market: Radar Systems

(2021-2026) & (Tons)

Figure 26. High Frequency Materials for PCB Consumed in Medical Equipment

Figure 27. Global High Frequency Materials for PCB Market: Medical Equipment (2021-2026) & (Tons)

Figure 28. Global High Frequency Materials for PCB Sale Market Share by Application (2025)

Figure 29. Global High Frequency Materials for PCB Revenue Market Share by Application in 2026

Figure 30. High Frequency Materials for PCB Sales by Company in 2026 (Tons)

Figure 31. Global High Frequency Materials for PCB Sales Market Share by Company in 2026

Figure 32. High Frequency Materials for PCB Revenue by Company in 2026 (\$ millions)

Figure 33. Global High Frequency Materials for PCB Revenue Market Share by Company in 2026

Figure 34. Global High Frequency Materials for PCB Sales Market Share by Geographic Region (2021-2026)

Figure 35. Global High Frequency Materials for PCB Revenue Market Share by Geographic Region in 2026

Figure 36. Americas High Frequency Materials for PCB Sales 2021-2026 (Tons)

Figure 37. Americas High Frequency Materials for PCB Revenue 2021-2026 (\$ millions)

Figure 38. APAC High Frequency Materials for PCB Sales 2021-2026 (Tons)

Figure 39. APAC High Frequency Materials for PCB Revenue 2021-2026 (\$ millions)

Figure 40. Europe High Frequency Materials for PCB Sales 2021-2026 (Tons)

Figure 41. Europe High Frequency Materials for PCB Revenue 2021-2026 (\$ millions)

Figure 42. Middle East & Africa High Frequency Materials for PCB Sales 2021-2026 (Tons)

Figure 43. Middle East & Africa High Frequency Materials for PCB Revenue 2021-2026 (\$ millions)

Figure 44. Americas High Frequency Materials for PCB Sales Market Share by Country in 2026

Figure 45. Americas High Frequency Materials for PCB Revenue Market Share by Country (2021-2026)

Figure 46. Americas High Frequency Materials for PCB Sales Market Share by Type (2021-2026)

Figure 47. Americas High Frequency Materials for PCB Sales Market Share by Application (2021-2026)

Figure 48. United States High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 49. Canada High Frequency Materials for PCB Revenue Growth 2021-2026 (\$

millions)

Figure 50. Mexico High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 51. Brazil High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 52. APAC High Frequency Materials for PCB Sales Market Share by Region in 2026

Figure 53. APAC High Frequency Materials for PCB Revenue Market Share by Region (2021-2026)

Figure 54. APAC High Frequency Materials for PCB Sales Market Share by Type (2021-2026)

Figure 55. APAC High Frequency Materials for PCB Sales Market Share by Application (2021-2026)

Figure 56. China High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 57. Japan High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 58. South Korea High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 59. Southeast Asia High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 60. India High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 61. Australia High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 62. China Taiwan High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 63. Europe High Frequency Materials for PCB Sales Market Share by Country in 2026

Figure 64. Europe High Frequency Materials for PCB Revenue Market Share by Country (2021-2026)

Figure 65. Europe High Frequency Materials for PCB Sales Market Share by Type (2021-2026)

Figure 66. Europe High Frequency Materials for PCB Sales Market Share by Application (2021-2026)

Figure 67. Germany High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 68. France High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 69. UK High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 70. Italy High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 71. Russia High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 72. Middle East & Africa High Frequency Materials for PCB Sales Market Share by Country (2021-2026)

Figure 73. Middle East & Africa High Frequency Materials for PCB Sales Market Share by Type (2021-2026)

Figure 74. Middle East & Africa High Frequency Materials for PCB Sales Market Share by Application (2021-2026)

Figure 75. Egypt High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Africa High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 77. Israel High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 78. Turkey High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 79. GCC Countries High Frequency Materials for PCB Revenue Growth 2021-2026 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of High Frequency Materials for PCB in 2026

Figure 81. Manufacturing Process Analysis of High Frequency Materials for PCB

Figure 82. Industry Chain Structure of High Frequency Materials for PCB

Figure 83. Channels of Distribution

Figure 84. Global High Frequency Materials for PCB Sales Market Forecast by Region (2027-2032)

Figure 85. Global High Frequency Materials for PCB Revenue Market Share Forecast by Region (2027-2032)

Figure 86. Global High Frequency Materials for PCB Sales Market Share Forecast by Type (2027-2032)

Figure 87. Global High Frequency Materials for PCB Revenue Market Share Forecast by Type (2027-2032)

Figure 88. Global High Frequency Materials for PCB Sales Market Share Forecast by Application (2027-2032)

Figure 89. Global High Frequency Materials for PCB Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global High Frequency Materials for PCB Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G95FB32BB2FEEN.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](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/G95FB32BB2FEEN.html>