



Global High-frequency Microwave Printed Circuit Board Industry Growth and Trends Forecast to 2032

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-07-04	90	PDF
Single User	Multi User	Enterprise	
USD 3,450	USD 5,175	USD 6,900	

Description

The global High-frequency Microwave Printed Circuit Board market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The North America market for High-frequency Microwave Printed Circuit Board is projected to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026-2032.

The Europe market for High-frequency Microwave Printed Circuit Board is projected to increase from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026-2032.

The Asia Pacific market for High-frequency Microwave Printed Circuit Board is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of High-frequency Microwave Printed Circuit Board include Rogers, Arlon, TTM Technologies, Compeq, Isola Group, MCL, Cirexx and Taconic, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report provides a structured, data-driven view of the global High-frequency Microwave Printed Circuit Board market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The High-frequency Microwave Printed Circuit Board market size, estimates, and forecasts are presented in terms of sales volume (k m²) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global High-frequency Microwave Printed Circuit Board market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to High-frequency Microwave Printed Circuit Board.

Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global High-frequency Microwave Printed Circuit Board market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

High-frequency Microwave Printed Circuit Board Market by Company
Rogers

Arlon
TTM Technologies
Compeq
Isola Group
MCL
Cirexx
Taconic

High-frequency Microwave Printed Circuit Board Segment by Type

Single-layer Board
Double-layer Board
Multi-layer Board

High-frequency Microwave Printed Circuit Board Segment by Application

Communication
Aerospace
Medical
Military
Other

High-frequency Microwave Printed Circuit Board Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa

Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global High-frequency Microwave Printed Circuit Board market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of High-frequency Microwave Printed Circuit Board and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of High-frequency Microwave Printed Circuit Board.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3:

Detailed analysis of High-frequency Microwave Printed Circuit Board manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Sales, revenue of High-frequency Microwave Printed Circuit Board in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5:

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12:

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global High-frequency Microwave Printed Circuit Board Market Size Estimates and Forecasts (2021-2032)
 - 1.2.2 Global High-frequency Microwave Printed Circuit Board Sales Estimates and Forecasts (2021-2032)
- 1.3 High-frequency Microwave Printed Circuit Board Market by Type
 - 1.3.1 Single-layer Board
 - 1.3.2 Double-layer Board
 - 1.3.3 Multi-layer Board
- 1.4 Global High-frequency Microwave Printed Circuit Board Market Size by Type
 - 1.4.1 Global High-frequency Microwave Printed Circuit Board Market Size Overview by Type (2021-2032)
 - 1.4.2 Global High-frequency Microwave Printed Circuit Board Historic Market Size Review by Type (2021-2026)
 - 1.4.3 Global High-frequency Microwave Printed Circuit Board Forecasted Market Size by Type (2027-2032)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America High-frequency Microwave Printed Circuit Board Sales Breakdown by Type (2021-2026)
 - 1.5.2 Europe High-frequency Microwave Printed Circuit Board Sales Breakdown by Type (2021-2026)
 - 1.5.3 Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Breakdown by Type (2021-2026)
 - 1.5.4 South America High-frequency Microwave Printed Circuit Board Sales Breakdown by Type (2021-2026)
 - 1.5.5 Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Breakdown by Type (2021-2026)

2 Global Market Dynamics

- 2.1 High-frequency Microwave Printed Circuit Board Industry Trends
- 2.2 High-frequency Microwave Printed Circuit Board Industry Drivers
- 2.3 High-frequency Microwave Printed Circuit Board Industry Opportunities and Challenges
- 2.4 High-frequency Microwave Printed Circuit Board Industry Restraints

3 Market Competitive Landscape by Company

- 3.1 Global Top Players by High-frequency Microwave Printed Circuit Board Revenue (2021-2026)
- 3.2 Global Top Players by High-frequency Microwave Printed Circuit Board Sales (2021-2026)
- 3.3 Global Top Players by High-frequency Microwave Printed Circuit Board Price (2021-2026)
- 3.4 Global High-frequency Microwave Printed Circuit Board Industry Company Ranking, 2024 VS 2025 VS 2026
- 3.5 Global High-frequency Microwave Printed Circuit Board Major Company Production Sites & Headquarters
- 3.6 Global High-frequency Microwave Printed Circuit Board Company, Product Type & Application
- 3.7 Global High-frequency Microwave Printed Circuit Board Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global High-frequency Microwave Printed Circuit Board Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 High-frequency Microwave Printed Circuit Board Players Market Share by Revenue in 2025
 - 3.8.3 2025 High-frequency Microwave Printed Circuit Board Tier 1, Tier 2, and Tier 3

4 High-frequency Microwave Printed Circuit Board Regional Status and Outlook

- 4.1 Global High-frequency Microwave Printed Circuit Board Market Size and CAGR by Region: 2021 VS 2025 VS 2032
- 4.2 Global High-frequency Microwave Printed Circuit Board Historic Market Size by Region
 - 4.2.1 Global High-frequency Microwave Printed Circuit Board Sales in Volume by Region (2021-2026)
 - 4.2.2 Global High-frequency Microwave Printed Circuit Board Sales in Value by Region (2021-2026)
 - 4.2.3 Global High-frequency Microwave Printed Circuit Board Sales (Volume & Value), Price and Gross Margin (2021-2026)

- 4.3 Global High-frequency Microwave Printed Circuit Board Forecasted Market Size by Region
 - 4.3.1 Global High-frequency Microwave Printed Circuit Board Sales in Volume by Region (2027-2032)
 - 4.3.2 Global High-frequency Microwave Printed Circuit Board Sales in Value by Region (2027-2032)
 - 4.3.3 Global High-frequency Microwave Printed Circuit Board Sales (Volume & Value), Price and Gross Margin (2027-2032)

5 High-frequency Microwave Printed Circuit Board by Application

- 5.1 High-frequency Microwave Printed Circuit Board Market by Application
 - 5.1.1 Communication
 - 5.1.2 Aerospace
 - 5.1.3 Medical
 - 5.1.4 Military
 - 5.1.5 Other
- 5.2 Global High-frequency Microwave Printed Circuit Board Market Size by Application
 - 5.2.1 Global High-frequency Microwave Printed Circuit Board Market Size Overview by Application (2021-2032)
 - 5.2.2 Global High-frequency Microwave Printed Circuit Board Historic Market Size Review by Application (2021-2026)
 - 5.2.3 Global High-frequency Microwave Printed Circuit Board Forecasted Market Size by Application (2027-2032)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America High-frequency Microwave Printed Circuit Board Sales Breakdown by Application (2021-2026)
 - 5.3.2 Europe High-frequency Microwave Printed Circuit Board Sales Breakdown by Application (2021-2026)
 - 5.3.3 Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Breakdown by Application (2021-2026)
 - 5.3.4 South America High-frequency Microwave Printed Circuit Board Sales Breakdown by Application (2021-2026)
 - 5.3.5 Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Breakdown by Application (2021-2026)

6 Company Profiles

- 6.1 Rogers
 - 6.1.1 Rogers Company Information
 - 6.1.2 Rogers Business Overview
 - 6.1.3 Rogers High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)
 - 6.1.4 Rogers High-frequency Microwave Printed Circuit Board Product Portfolio
 - 6.1.5 Rogers Recent Developments
- 6.2 Arlon
 - 6.2.1 Arlon Company Information
 - 6.2.2 Arlon Business Overview
 - 6.2.3 Arlon High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)
 - 6.2.4 Arlon High-frequency Microwave Printed Circuit Board Product Portfolio
 - 6.2.5 Arlon Recent Developments
- 6.3 TTM Technologies
 - 6.3.1 TTM Technologies Company Information
 - 6.3.2 TTM Technologies Business Overview
 - 6.3.3 TTM Technologies High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)
 - 6.3.4 TTM Technologies High-frequency Microwave Printed Circuit Board Product Portfolio
 - 6.3.5 TTM Technologies Recent Developments
- 6.4 Compeq
 - 6.4.1 Compeq Company Information
 - 6.4.2 Compeq Business Overview
 - 6.4.3 Compeq High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)
 - 6.4.4 Compeq High-frequency Microwave Printed Circuit Board Product Portfolio

6.4.5 Compeq Recent Developments

6.5 Isola Group

6.5.1 Isola Group Company Information

6.5.2 Isola Group Business Overview

6.5.3 Isola Group High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)

6.5.4 Isola Group High-frequency Microwave Printed Circuit Board Product Portfolio

6.5.5 Isola Group Recent Developments

6.6 MCL

6.6.1 MCL Company Information

6.6.2 MCL Business Overview

6.6.3 MCL High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)

6.6.4 MCL High-frequency Microwave Printed Circuit Board Product Portfolio

6.6.5 MCL Recent Developments

6.7 Cirexx

6.7.1 Cirexx Company Information

6.7.2 Cirexx Business Overview

6.7.3 Cirexx High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)

6.7.4 Cirexx High-frequency Microwave Printed Circuit Board Product Portfolio

6.7.5 Cirexx Recent Developments

6.8 Taconic

6.8.1 Taconic Company Information

6.8.2 Taconic Business Overview

6.8.3 Taconic High-frequency Microwave Printed Circuit Board Sales, Revenue and Gross Margin (2021-2026)

6.8.4 Taconic High-frequency Microwave Printed Circuit Board Product Portfolio

6.8.5 Taconic Recent Developments

7 North America by Country

7.1 North America High-frequency Microwave Printed Circuit Board Sales by Country

7.1.1 North America High-frequency Microwave Printed Circuit Board Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.1.2 North America High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026)

7.1.3 North America High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032)

7.2 North America High-frequency Microwave Printed Circuit Board Market Size by Country

7.2.1 North America High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.2.2 North America High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026)

7.2.3 North America High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032)

8 Europe by Country

8.1 Europe High-frequency Microwave Printed Circuit Board Sales by Country

8.1.1 Europe High-frequency Microwave Printed Circuit Board Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

8.1.2 Europe High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026)

8.1.3 Europe High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032)

8.2 Europe High-frequency Microwave Printed Circuit Board Market Size by Country

8.2.1 Europe High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

8.2.2 Europe High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026)

8.2.3 Europe High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032)

9 Asia-Pacific by Country

- 9.1 Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Country
 - 9.1.1 Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 9.1.2 Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026)
 - 9.1.3 Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032)
- 9.2 Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size by Country
 - 9.2.1 Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 9.2.2 Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026)
 - 9.2.3 Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032)

10 South America by Country

- 10.1 South America High-frequency Microwave Printed Circuit Board Sales by Country
 - 10.1.1 South America High-frequency Microwave Printed Circuit Board Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.1.2 South America High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026)
 - 10.1.3 South America High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032)
- 10.2 South America High-frequency Microwave Printed Circuit Board Market Size by Country
 - 10.2.1 South America High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.2.2 South America High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026)
 - 10.2.3 South America High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032)

11 Middle East and Africa by Country

- 11.1 Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Country
 - 11.1.1 Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.1.2 Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026)
 - 11.1.3 Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032)
- 11.2 Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size by Country
 - 11.2.1 Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.2.2 Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026)
 - 11.2.3 Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032)

12 Value Chain and Sales Channels Analysis

- 12.1 High-frequency Microwave Printed Circuit Board Value Chain Analysis
 - 12.1.1 High-frequency Microwave Printed Circuit Board Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 High-frequency Microwave Printed Circuit Board Production Mode & Process
- 12.2 High-frequency Microwave Printed Circuit Board Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 High-frequency Microwave Printed Circuit Board Distributors
 - 12.2.3 High-frequency Microwave Printed Circuit Board Customers

13 Concluding Insights

14 Appendix

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Major Company of Single-layer Board
- Table 2: Major Company of Double-layer Board
- Table 3: Major Company of Multi-layer Board
- Table 4: Global High-frequency Microwave Printed Circuit Board Sales by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (k m²)
- Table 6: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type (2021-2026)
- Table 7: Global High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (US\$ Million)
- Table 8: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type (2021-2026)
- Table 9: Global High-frequency Microwave Printed Circuit Board Price by Type (2021-2026) & (USD/m²)
- Table 10: Global High-frequency Microwave Printed Circuit Board Sales by Type (2027-2032) & (k m²)
- Table 11: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type (2027-2032)
- Table 12: Global High-frequency Microwave Printed Circuit Board Sales by Type (2027-2032) & (US\$ Million)
- Table 13: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type (2027-2032)
- Table 14: Global High-frequency Microwave Printed Circuit Board Price by Type (2027-2032) & (USD/m²)
- Table 15: North America High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (k m²)
- Table 16: North America High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (US\$ Million)
- Table 17: Europe High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (k m²)
- Table 18: Europe High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (US\$ Million)
- Table 19: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (k m²)
- Table 20: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (US\$ Million)
- Table 21: Latin America High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (k m²)
- Table 22: Latin America High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (US\$ Million)
- Table 23: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (k m²)
- Table 24: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Type (2021-2026) & (US\$ Million)
- Table 25: High-frequency Microwave Printed Circuit Board Industry Trends
- Table 26: High-frequency Microwave Printed Circuit Board Industry Drivers
- Table 27: High-frequency Microwave Printed Circuit Board Industry Opportunities and Challenges
- Table 28: High-frequency Microwave Printed Circuit Board Industry Restraints
- Table 29: Global High-frequency Microwave Printed Circuit Board Sales Revenue by Company (US\$ Million) & (2021-2026)
- Table 30: Global High-frequency Microwave Printed Circuit Board Revenue Market Share by Company (2021-2026)
- Table 31: Global High-frequency Microwave Printed Circuit Board Sales by Company (2021-2026) & (k m²)
- Table 32: Global High-frequency Microwave Printed Circuit Board Sales Share by Company (2021-2026)
- Table 33: Global High-frequency Microwave Printed Circuit Board Market Price by Company (2021-2026) & (USD/m²)
- Table 34: Global High-frequency Microwave Printed Circuit Board Industry Company Ranking, 2024 VS 2025 VS 2026
- Table 35: Global High-frequency Microwave Printed Circuit Board Major Company Production Sites and Headquarters
- Table 36: Global High-frequency Microwave Printed Circuit Board Company, Product Type & Application
- Table 37: Global High-frequency Microwave Printed Circuit Board Company Establishment Date
- Table 38: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 39: Global High-frequency Microwave Printed Circuit Board by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 40: Global High-frequency Microwave Printed Circuit Board Market Size Comparison by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 41: Global High-frequency Microwave Printed Circuit Board Sales by Region (2021-2026) & (k m²)
- Table 42: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Region (2021-2026)
- Table 43: Global High-frequency Microwave Printed Circuit Board Sales by Region (2021-2026) & (US\$ Million)
- Table 44: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Region (2021-2026)
- Table 45: Global High-frequency Microwave Printed Circuit Board Sales (k m²), Value (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 46: Global High-frequency Microwave Printed Circuit Board Sales by Region (2027-2032) & (k m²)
- Table 47: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Region (2027-2032)
- Table 48: Global High-frequency Microwave Printed Circuit Board Sales by Region (2027-2032) & (US\$ Million)
- Table 49: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Region (2027-2032)
- Table 50: Global High-frequency Microwave Printed Circuit Board Sales (k m²), Value (US\$ Million), Price (USD/m²) and Gross Margin (2027-2032)
- Table 51: Global High-frequency Microwave Printed Circuit Board Sales by Application (2021 VS 2025 VS 2032) & (US\$

Million)

- Table 52: Global High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (k m²)
- Table 53: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application (2021-2026)
- Table 54: Global High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (US\$ Million)
- Table 55: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application (2021-2026)
- Table 56: Global High-frequency Microwave Printed Circuit Board Price by Application (2021-2026) & (USD/m²)
- Table 57: Global High-frequency Microwave Printed Circuit Board Sales by Application (2027-2032) & (k m²)
- Table 58: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application (2027-2032)
- Table 59: Global High-frequency Microwave Printed Circuit Board Sales by Application (2027-2032) & (US\$ Million)
- Table 60: Global High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application (2027-2032)
- Table 61: Global High-frequency Microwave Printed Circuit Board Price by Application (2027-2032) & (USD/m²)
- Table 62: North America High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (k m²)
- Table 63: North America High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (US\$ Million)
- Table 64: Europe High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (k m²)
- Table 65: Europe High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (US\$ Million)
- Table 66: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (k m²)
- Table 67: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (US\$ Million)
- Table 68: Latin America High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (k m²)
- Table 69: Latin America High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (US\$ Million)
- Table 70: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (k m²)
- Table 71: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Application (2021-2026) & (US\$ Million)
- Table 72: Rogers Company Information
- Table 73: Rogers Business Overview
- Table 74: Rogers High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 75: Rogers High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 76: Rogers Recent Development
- Table 77: Arlon Company Information
- Table 78: Arlon Business Overview
- Table 79: Arlon High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 80: Arlon High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 81: Arlon Recent Development
- Table 82: TTM Technologies Company Information
- Table 83: TTM Technologies Business Overview
- Table 84: TTM Technologies High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 85: TTM Technologies High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 86: TTM Technologies Recent Development
- Table 87: Compeq Company Information
- Table 88: Compeq Business Overview
- Table 89: Compeq High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 90: Compeq High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 91: Compeq Recent Development
- Table 92: Isola Group Company Information
- Table 93: Isola Group Business Overview
- Table 94: Isola Group High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 95: Isola Group High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 96: Isola Group Recent Development
- Table 97: MCL Company Information
- Table 98: MCL Business Overview
- Table 99: MCL High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 100: MCL High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 101: MCL Recent Development
- Table 102: Cirexx Company Information
- Table 103: Cirexx Business Overview
- Table 104: Cirexx High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 105: Cirexx High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 106: Cirexx Recent Development
- Table 107: Taconic Company Information

- Table 108: Taconic Business Overview
- Table 109: Taconic High-frequency Microwave Printed Circuit Board Sales (k m²), Revenue (US\$ Million), Price (USD/m²) and Gross Margin (2021-2026)
- Table 110: Taconic High-frequency Microwave Printed Circuit Board Product Portfolio
- Table 111: Taconic Recent Development
- Table 112: North America High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (k m²): 2021 VS 2025 VS 2032
- Table 113: North America High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026) & (k m²)
- Table 114: North America High-frequency Microwave Printed Circuit Board Sales Market Share by Country (2021-2026)
- Table 115: North America High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032) & (k m²)
- Table 116: North America High-frequency Microwave Printed Circuit Board Sales Market Share Forecast by Country (2027-2032)
- Table 117: North America High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 118: North America High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026) & (US\$ Million)
- Table 119: North America High-frequency Microwave Printed Circuit Board Market Share by Country (2021-2026)
- Table 120: North America High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 121: North America High-frequency Microwave Printed Circuit Board Market Share Forecast by Country (2027-2032)
- Table 122: Europe High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (k m²): 2021 VS 2025 VS 2032
- Table 123: Europe High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026) & (k m²)
- Table 124: Europe High-frequency Microwave Printed Circuit Board Sales Market Share by Country (2021-2026)
- Table 125: Europe High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032) & (k m²)
- Table 126: Europe High-frequency Microwave Printed Circuit Board Sales Market Share Forecast by Country (2027-2032)
- Table 127: Europe High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 128: Europe High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026) & (US\$ Million)
- Table 129: Europe High-frequency Microwave Printed Circuit Board Market Share by Country (2021-2026)
- Table 130: Europe High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 131: Europe High-frequency Microwave Printed Circuit Board Market Share Forecast by Country (2027-2032)
- Table 132: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (k m²): 2021 VS 2025 VS 2032
- Table 133: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026) & (k m²)
- Table 134: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Market Share by Country (2021-2026)
- Table 135: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032) & (k m²)
- Table 136: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Market Share Forecast by Country (2027-2032)
- Table 137: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 138: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026) & (US\$ Million)
- Table 139: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Share by Country (2021-2026)
- Table 140: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 141: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Share Forecast by Country (2027-2032)
- Table 142: Latin America High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (k m²): 2021 VS 2025 VS 2032
- Table 143: Latin America High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026) & (k m²)
- Table 144: Latin America High-frequency Microwave Printed Circuit Board Sales Market Share by Country (2021-2026)
- Table 145: Latin America High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032) & (k m²)
- Table 146: Latin America High-frequency Microwave Printed Circuit Board Sales Market Share Forecast by Country (2027-2032)
- Table 147: Latin America High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 148: Latin America High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026) & (US\$ Million)
- Table 149: Latin America High-frequency Microwave Printed Circuit Board Market Share by Country (2021-2026)
- Table 150: Latin America High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 151: Latin America High-frequency Microwave Printed Circuit Board Market Share Forecast by Country (2027-2032)
- Table 152: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (k m²): 2021 VS 2025 VS 2032
- Table 153: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Country (2021-2026) & (k m²)

- Table 154: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Market Share by Country (2021-2026)
- Table 155: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Forecast by Country (2027-2032) & (k m²)
- Table 156: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Market Share Forecast by Country (2027-2032)
- Table 157: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 158: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size by Country (2021-2026) & (US\$ Million)
- Table 159: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Share by Country (2021-2026)
- Table 160: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 161: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Share Forecast by Country (2027-2032)
- Table 162: Key Raw Materials
- Table 163: Raw Materials Key Suppliers
- Table 164: High-frequency Microwave Printed Circuit Board Distributors List
- Table 165: High-frequency Microwave Printed Circuit Board Customers List
- Table 166: Research Programs/Design for This Report
- Table 167: Authors List of This Report
- Table 168: Secondary Sources
- Table 169: Primary Sources

List of Figures:

- Figure 1: High-frequency Microwave Printed Circuit Board Image
- Figure 2: Global High-frequency Microwave Printed Circuit Board Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global High-frequency Microwave Printed Circuit Board Market Size (2021-2032) & (US\$ Million)
- Figure 4: Global High-frequency Microwave Printed Circuit Board Sales (2021-2032) & (k m²)
- Figure 5: Single-layer Board Image
- Figure 6: Global Single-layer Board Sales YoY Growth (2021-2032) & (k m²)
- Figure 7: Double-layer Board Image
- Figure 8: Global Double-layer Board Sales YoY Growth (2021-2032) & (k m²)
- Figure 9: Multi-layer Board Image
- Figure 10: Global Multi-layer Board Sales YoY Growth (2021-2032) & (k m²)
- Figure 11: Global High-frequency Microwave Printed Circuit Board Market Size Overview by Type (2021-2032) & (US\$ Million)
- Figure 12: Global High-frequency Microwave Printed Circuit Board Market Share by Type 2025 VS 2032
- Figure 13: North America High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type in 2025
- Figure 14: North America High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type in 2025
- Figure 15: Europe High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type in 2025
- Figure 16: Europe High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type in 2025
- Figure 17: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type in 2025
- Figure 18: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type in 2025
- Figure 19: Latin America High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type in 2025
- Figure 20: Latin America High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type in 2025
- Figure 21: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Type in 2025
- Figure 22: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Type in 2025
- Figure 23: Global Top 5 and 10 High-frequency Microwave Printed Circuit Board Players Market Share by Revenue in 2025
- Figure 24: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 25: Communication Image
- Figure 26: Global Communication Sales YoY Growth (2021-2032) & (k m²)
- Figure 27: Aerospace Image
- Figure 28: Global Aerospace Sales YoY Growth (2021-2032) & (k m²)
- Figure 29: Medical Image
- Figure 30: Global Medical Sales YoY Growth (2021-2032) & (k m²)
- Figure 31: Military Image
- Figure 32: Global Military Sales YoY Growth (2021-2032) & (k m²)
- Figure 33: Other Image
- Figure 34: Global Other Sales YoY Growth (2021-2032) & (k m²)
- Figure 35: Global High-frequency Microwave Printed Circuit Board Market Size Overview by Application (2021-2032) & (US\$ Million)

- Figure 36: Global High-frequency Microwave Printed Circuit Board Market Share by Application 2025 VS 2032
- Figure 37: North America High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application in 2025
- Figure 38: North America High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application in 2025
- Figure 39: Europe High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application in 2025
- Figure 40: Europe High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application in 2025
- Figure 41: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application in 2025
- Figure 42: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application in 2025
- Figure 43: Latin America High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application in 2025
- Figure 44: Latin America High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application in 2025
- Figure 45: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Market Share in Volume by Application in 2025
- Figure 46: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Market Share in Value by Application in 2025
- Figure 47: North America High-frequency Microwave Printed Circuit Board Sales by Country: 2021 VS 2025 VS 2032 (k m²)
- Figure 48: North America High-frequency Microwave Printed Circuit Board Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 49: North America High-frequency Microwave Printed Circuit Board Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 50: North America High-frequency Microwave Printed Circuit Board Market Share by Country: 2021 VS 2025 VS 2032
- Figure 51: Europe High-frequency Microwave Printed Circuit Board Sales by Country: 2021 VS 2025 VS 2032 (k m²)
- Figure 52: Europe High-frequency Microwave Printed Circuit Board Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 53: Europe High-frequency Microwave Printed Circuit Board Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 54: Europe High-frequency Microwave Printed Circuit Board Market Share by Country: 2021 VS 2025 VS 2032
- Figure 55: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales by Country: 2021 VS 2025 VS 2032 (k m²)
- Figure 56: Asia-Pacific High-frequency Microwave Printed Circuit Board Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 57: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 58: Asia-Pacific High-frequency Microwave Printed Circuit Board Market Share by Country: 2021 VS 2025 VS 2032
- Figure 59: Latin America High-frequency Microwave Printed Circuit Board Sales by Country: 2021 VS 2025 VS 2032 (k m²)
- Figure 60: Latin America High-frequency Microwave Printed Circuit Board Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 61: Latin America High-frequency Microwave Printed Circuit Board Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 62: Latin America High-frequency Microwave Printed Circuit Board Market Share by Country: 2021 VS 2025 VS 2032
- Figure 63: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales by Country: 2021 VS 2025 VS 2032 (k m²)
- Figure 64: Middle East and Africa High-frequency Microwave Printed Circuit Board Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 65: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 66: Middle East and Africa High-frequency Microwave Printed Circuit Board Market Share by Country: 2021 VS 2025 VS 2032
- Figure 67: High-frequency Microwave Printed Circuit Board Value Chain
- Figure 68: Key Raw Materials Price
- Figure 69: Manufacturing Cost Structure
- Figure 70: High-frequency Microwave Printed Circuit Board Production Mode & Process
- Figure 71: Direct Comparison with Distribution Share
- Figure 72: Distributors Profiles
- Figure 73: Years Considered
- Figure 74: Research Process
- Figure 75: Key Executives Interviewed