+357 96 030922
info@marketpublishers.com

Global PCB Resin Market Growth 2026-2032

https://marketpublishers.com/r/GC6FA13A37E9EN.html
Date: October 2026
Pages: 142
Price: US$ 3,660.00 (Single User License)
ID: GC6FA13A37E9EN

Abstracts

The global PCB Resin market size is predicted to grow from US$ 3410 million in 2025 to US$ 8720 million in 2032; it is expected to grow at a CAGR of 14.4% from 2026 to 2032.

PCB Resin refers to specialty polymer resin systems used as key matrix and dielectric materials in copper-clad laminates, prepregs, bonding layers, and related substrate structures for printed circuit boards. These resins determine critical PCB material properties including dielectric constant, dissipation factor, glass transition behavior, thermal decomposition resistance, dimensional stability, moisture resistance, copper adhesion, flame retardancy, and processing reliability. This study covers Epoxy Resins; Polyphenylene Ether/Polyphenylene Oxide (PPE/PPO) Resins; Polyimide, Bismaleimide and Benzoxazine Resins; Fluoropolymer and Hydrocarbon Resins; and other commercially established PCB resin systems. Conventional epoxy chemistry remains central to rigid and multilayer PCB substrates, while PPE/PPO, polyimide, BMI, benzoxazine, hydrocarbon, and fluoropolymer systems provide differentiated solutions where lower dielectric loss, higher heat resistance, lower moisture absorption, or improved high-frequency performance is required.

Key Findings

Epoxy resins remain the core material platform for conventional rigid and multilayer PCB laminate systems

AI servers and high-speed data infrastructure are accelerating demand for low-loss PPE/PPO and advanced electronic resin systems

High-frequency PCB resin development increasingly centers on lower Dk and Df, higher heat resistance, and stronger processing reliability

+357 96 030922
info@marketpublishers.com

SABIC is expanding NORYL PPE oligomer capacity for high-performance AI and 5G data-center PCB laminates through 2026

Market Trends

PCB resin technology is moving from broadly applicable thermosetting systems toward increasingly application-specific combinations of low dielectric loss, high thermal resistance, dimensional stability, low moisture absorption, copper adhesion, flame retardancy, and processability. Conventional epoxy systems continue to support large-volume rigid and multilayer PCB production, but higher data rates and operating frequencies are raising the value of PPE/PPO, polyimide, BMI, benzoxazine, hydrocarbon, fluoropolymer, and modified low-polarity chemistries. AI servers, high-speed switches, advanced data-center platforms, 5G communications, automotive radar, and other high-frequency electronics require substrates with progressively lower signal transmission loss, making Dk and particularly Df critical material-selection parameters. At the same time, resin suppliers are increasingly developing complete formulation platforms rather than single-resin products, combining different resin chemistries, curing systems, fillers, coupling technologies, and reinforcement interfaces to balance electrical performance with PCB manufacturability. DIC has moved low-dielectric resin for high-frequency electronic circuit boards into mass production, while Shin-Etsu Chemical continues to develop thermosetting ultra-low-dielectric materials for high-frequency substrates, illustrating the shift toward specialized electronic resin platforms.

Market Dynamics

Drivers

Demand growth is being driven primarily by increasing data transmission rates, higher computing density, automotive electronic content, and greater PCB layer counts and integration complexity. AI computing systems and data-center networking require high-speed multilayer boards capable of maintaining signal integrity under higher frequencies and longer transmission paths, directly increasing demand for low-Dk and low-Df resin formulations. Automotive electronics provide another structural demand driver as ADAS, radar, power electronics, vehicle networking, and electrified powertrains increase requirements for heat resistance, reliability, moisture stability, and dielectric consistency. HDI and mobile-device applications further require resins capable of supporting finer interconnect structures, dimensional control, and increasingly

+357 96 030922
info@marketpublishers.com

demanding thermal cycles. These trends are simultaneously raising resin performance requirements and increasing the value content of specialty resin systems used per unit area of advanced PCB substrate. SABIC identifies its NORYL SA9000 PPE oligomer as a material for high-performance multilayer CCLs used in 5G base stations and high-speed AI server PCBs, while Chinese electronic-material producers have also reported rapidly rising demand for high-frequency and high-speed resin systems.

Restraints

The principal restraint is the technical and economic gap between conventional PCB resin systems and advanced low-loss formulations. High-performance PPE/PPO, hydrocarbon, fluoropolymer, BMI, benzoxazine, and other specialty materials generally require more complex synthesis, purification, formulation, curing control, and downstream processing than standard electronic-grade epoxy systems. Lowering dielectric loss can also create trade-offs involving adhesion, resin flow, toughness, flame retardancy, heat resistance, and compatibility with glass cloth and copper foil. Low-polarity resin systems are particularly challenging because improving electrical performance can reduce wettability and interfacial adhesion, increasing the importance of coupling agents and surface treatment. Qualification cycles are another barrier: PCB laminate producers and electronics customers require stable resin purity, molecular structure, dielectric properties, thermal behavior, and batch consistency before materials can enter high-reliability platforms. These technical requirements increase development costs and make rapid substitution difficult even when a new formulation offers superior laboratory performance.

Opportunities

The strongest opportunities are shifting toward high-speed computing, AI servers, data-center switches, advanced automotive electronics, high-frequency communication infrastructure, and next-generation HDI substrates. These applications create demand not only for additional resin volume but also for higher-value formulations capable of supporting lower transmission loss and higher operating temperatures. PPE/PPO represents an important opportunity because its low dielectric loss and moisture absorption make it well suited to high-speed CCL formulations, while hydrocarbon and other low-polarity systems are gaining attention as signal-loss requirements become more stringent. Polyimide, BMI, and benzoxazine systems retain opportunities in applications requiring high thermal stability and dimensional reliability. In China, localization of high-frequency and high-speed electronic materials creates additional opportunities for domestic suppliers to move from conventional epoxy products into advanced resin combinations. Recent corporate disclosures show increasing

+357 96 030922
info@marketpublishers.com

commercialization of PPO, hydrocarbon, DCPD epoxy, active ester, BMI, and related electronic materials, while new dedicated high-frequency/high-speed PCB resin capacity has entered operation.

Challenges

The central technical challenge is achieving simultaneous optimization of electrical, thermal, mechanical, and processing properties. A resin with very low dielectric loss must still maintain adequate copper adhesion, glass-cloth impregnation, resin flow, drilling and lamination processability, dimensional stability, flame retardancy, and long-term reliability. As PCB signal frequencies increase, small variations in resin composition, curing state, moisture uptake, filler dispersion, and interfacial structure can have a greater influence on signal integrity, increasing customer requirements for consistency and traceability. Commercially, advanced PCB resin suppliers face lengthy customer qualification, rapid material-generation transitions, intellectual-property barriers, and the need for close joint development with CCL and PCB manufacturers. Capacity expansion also introduces the risk of differentiated market conditions between standard electronic-grade resin and premium low-loss materials: additional capacity may increase price pressure in established products even while qualification bottlenecks persist in advanced grades. Suppliers therefore need to balance scale, product purity, formulation capability, application engineering, and long-term customer certification.

Industry Chain Analysis

The upstream industry chain begins with petrochemical and specialty chemical feedstocks used to synthesize epoxy, phenolic, PPE/PPO, polyimide, BMI, benzoxazine, hydrocarbon, and fluoropolymer resin systems. Depending on chemistry, important inputs include epichlorohydrin, bisphenol and phenolic derivatives, aromatic monomers, specialty olefins, curing agents, catalysts, flame-retardant components, modifiers, and high-purity additives. PCB resin production then involves polymer synthesis, molecular-weight and functional-group control, purification, formulation, curing-system design, and quality control. Electronic applications impose substantially higher requirements on ionic impurities, batch consistency, dielectric performance, thermal stability, and compatibility with copper foil, glass cloth, fillers, and other laminate materials than many general industrial resin applications. DIC's electronic-grade epoxy portfolio and SABIC's reactive PPE oligomers illustrate how suppliers tailor molecular structure and curing functionality to meet electrical and processing requirements for PCB laminate formulations.

+357 96 030922
info@marketpublishers.com

Midstream customers are primarily copper-clad laminate and prepreg manufacturers, which combine PCB resins with glass cloth, fillers, copper foil, curing agents, and other functional materials to manufacture laminate systems. PCB fabricators subsequently process these substrates through imaging, etching, drilling, plating, lamination, and related manufacturing steps before boards enter electronic equipment. The downstream chain spans consumer electronics, industrial control, AI servers and data centers, automotive electronics, mobile devices, communication infrastructure, and other electronic systems. Value creation in PCB resin is increasingly concentrated in molecular design, dielectric-loss reduction, high-temperature reliability, resin-formulation know-how, purity control, and customer-specific qualification. As performance requirements rise, resin suppliers capable of jointly optimizing formulations with CCL manufacturers and supporting multiple generations of high-speed laminate materials can capture significantly greater strategic value than suppliers focused only on standardized commodity resin capacity.

Segment Insights

Epoxy Resins constitute the broadest foundational chemistry in the market and remain deeply embedded in conventional rigid and multilayer PCB laminates because of their established processing technology, adhesion, mechanical performance, electrical insulation, supply availability, and formulation flexibility. Competition within this segment is increasingly differentiated rather than purely volume-driven: high-Tg epoxy, low-halogen and halogen-free systems, DCPD-modified epoxy, multifunctional epoxy, and other specialty structures enable suppliers to address higher thermal and electrical requirements. As PCB specifications move upward, epoxy is also increasingly used as part of hybrid formulations with other resins or curing systems rather than as a standalone matrix.

PPE/PPO Resins represent one of the most strategically important growth areas for high-speed digital PCBs because their low dielectric loss and low moisture absorption support signal integrity at higher frequencies. Polyimide, Bismaleimide and Benzoxazine Resins occupy higher-performance thermal and reliability niches, particularly where conventional epoxy systems approach their performance limits. Fluoropolymer and Hydrocarbon Resins are positioned toward very low-loss and high-frequency applications and become more relevant as communication frequency and data throughput increase. The commercial opportunity across these advanced segments is therefore driven less by replacing epoxy throughout the PCB industry and more by increasing penetration in high-value board architectures where electrical loss, thermal stability, and reliability justify substantially more demanding material formulations.

+357 96 030922
info@marketpublishers.com

SABIC's PPE expansion and Shengquan's commercialization of PPO and hydrocarbon systems illustrate this structural shift.

Downstream Market Opportunities

Rigid and multilayer PCBs continue to provide the broad underlying demand base for PCB resins, while incremental value growth is increasingly concentrated in high-speed computing and data-center boards, automotive electronics, HDI/mobile devices, and high-frequency communication applications. AI servers and switches require increasingly low-loss multilayer substrate systems as computing and interconnect speeds rise, creating favorable conditions for PPE/PPO, hydrocarbon, advanced epoxy, and hybrid resin systems. Automotive PCB requirements are being raised by ADAS, radar, vehicle networking, EV power electronics, and higher operating-temperature environments, increasing demand for thermal reliability and stable dielectric properties. HDI and mobile-device boards emphasize fine-line processing, dimensional stability, and thin-layer reliability, while 5G base stations, RF modules, and antennas require particularly strong high-frequency dielectric performance. The most attractive opportunities therefore lie where resin chemistry directly affects signal integrity, heat resistance, reliability, and PCB miniaturization rather than in applications where conventional material specifications remain sufficient.

Regional Insights

Asia is the center of the global PCB and copper-clad laminate manufacturing chain and therefore represents the most strategically important demand region for PCB resin. China has developed a particularly extensive CCL, PCB, electronics manufacturing, telecommunications equipment, server, automotive electronics, and consumer electronics ecosystem, creating a large addressable market for both conventional electronic-grade epoxy and high-frequency/high-speed specialty resins. Corporate disclosures from Chinese electronic-material suppliers show accelerating demand from AI, 5G, and new-energy vehicle applications and continued investment in high-frequency/high-speed PCB resin capacity. Japan remains an important technology center for advanced epoxy, low-dielectric, polyimide-related, and other high-performance electronic materials, supported by long-established electronics and specialty chemical industries. South Korea and other East Asian manufacturing centers also contribute to demand through semiconductor, display, communications, and electronics supply chains.

North America and Europe play a different but strategically important role. Their PCB

+357 96 030922
info@marketpublishers.com

manufacturing scale is smaller than the broader Asian production ecosystem, but demand is concentrated in high-performance computing, data centers, automotive electronics, aerospace and defense electronics, industrial systems, telecommunications, and other technically demanding applications. These regions are also home to several major global resin and specialty chemical suppliers represented in this study. Consequently, the regional competitive structure is not determined solely by local PCB production volume: global suppliers frequently develop resin chemistry and formulation technologies in North America, Europe, or Japan while serving large-volume CCL and PCB manufacturing customers in East Asia. This creates a highly international value chain in which technical qualification, customer relationships, intellectual property, and regional production capacity are all important competitive factors.

Competitive Landscape Analysis

The PCB Resin market combines large global epoxy producers, diversified specialty chemical groups, dedicated electronic-material suppliers, and increasingly capable Chinese manufacturers. KUKDO CHEMICAL CO., LTD., Olin Corporation, Chang Chun Group, DIC Corporation, Huntsman Corporation, Westlake Epoxy Inc., Bakelite Synthetics, NIPPON STEEL Chemical & Material Co., Ltd., NAN YA PLASTICS CORPORATION, Saudi Basic Industries Corporation (SABIC), Mitsubishi Chemical Corporation, NIPPON KAYAKU Co., Ltd., Epoxy Base Electronic Material Corporation Limited, TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD., Jinan Shengquan Group Share Holding Co., Ltd., Shin-Etsu Chemical Co., Ltd., Sichuan EM Technology Co., Ltd., and GCH Technology Co., Ltd. participate through different combinations of epoxy chemistry, specialty thermosetting resins, low-dielectric materials, curing technologies, formulation capability, and regional customer networks. Competition in conventional electronic-grade epoxy remains strongly influenced by cost, scale, purity, consistency, and supply reliability, while high-frequency/high-speed products compete more heavily on Dk/Df performance, heat resistance, moisture control, adhesion, formulation compatibility, and long customer qualification histories. Strategic activity is increasingly concentrated in advanced low-loss materials: SABIC announced a further expansion of NORYL PPE oligomer capacity in 2025, scheduled for completion in the second half of 2026; DIC has moved low-dielectric resin for high-frequency electronic circuit boards into mass production; Sichuan EM Technology reported that its 5,200-ton-per-year specialty resin project for high-frequency/high-speed PCBs had been transferred into fixed assets; and Jinan Shengquan has expanded from specialty epoxy into PPO, hydrocarbon, BMI and other advanced electronic resin systems. These developments indicate that competitive differentiation is shifting from general resin capacity toward complete high-speed material portfolios, customer co-

+357 96 030922
info@marketpublishers.com

development, qualification capability, and control of low-loss resin technologies.

Report Scope

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PCB Resin and breaks down the forecast by Resin Chemistry Types, 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 PCB Resin.

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

Market Segmentation

Segmentation by Resin Chemistry Types:

Epoxy Resins

Polyphenylene Ether/Polyphenylene Oxide (PPE/PPO) Resins

Polyimide, Bismaleimide and Benzoxazine Resins

+357 96 030922
info@marketpublishers.com

Fluoropolymer and Hydrocarbon Resins

Others

Segmentation by Glass Transition Temperature Types:

Standard-Tg Resin Systems (Tg <150°C)

Mid-Tg Resin Systems (Tg 150–170°C)

High-Tg Resin Systems (Tg >170°C)

Segmentation by Halogen Content Types:

Halogen-Free Resin Systems

Halogen-Containing Resin Systems

Segmentation by Application:

Rigid and Multilayer PCBs (Consumer Electronics, Industrial Controls, and Appliances)

High-Speed Computing and Data Center PCBs (AI Servers, Switches, and Storage Systems)

Automotive Electronics PCBs (ADAS, Powertrain, and EV Power Electronics)

HDI and Mobile Device PCBs (Smartphones, Tablets, and Wearables)

High-Frequency Communication PCBs (5G Base Stations, RF Modules, and Antennas)

Others

+357 96 030922
info@marketpublishers.com

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

+357 96 030922
info@marketpublishers.com

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.

KUKDO CHEMICAL CO., LTD.

Olin Corporation

Chang Chun Group

DIC Corporation

Huntsman Corporation

Westlake Epoxy Inc.

Bakelite Synthetics

NIPPON STEEL Chemical & Material Co., Ltd.

NAN YA PLASTICS CORPORATION

Saudi Basic Industries Corporation (SABIC)

Mitsubishi Chemical Corporation

+357 96 030922
info@marketpublishers.com

NIPPON KAYAKU Co., Ltd.

Epoxy Base Electronic Material Corporation Limited

TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD.

Jinan Shengquan Group Share Holding Co., Ltd.

Shin-Etsu Chemical Co., Ltd.

Sichuan EM Technology Co., Ltd.

GCH Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global PCB Resin market?

What factors are driving PCB Resin market growth, globally and by region?

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

How do PCB Resin market opportunities vary by end market size?

How does PCB Resin break out by Resin Chemistry Types, by Application?

+357 96 030922
info@marketpublishers.com

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 PCB Resin Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for PCB Resin by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for PCB Resin by Country/Region, 2021, 2025 & 2032
2.2 PCB Resin Segment by Resin Chemistry Types
  2.2.1 Epoxy Resins
  2.2.2 Polyphenylene Ether/Polyphenylene Oxide (PPE/PPO) Resins
  2.2.3 Polyimide, Bismaleimide and Benzoxazine Resins
  2.2.4 Fluoropolymer and Hydrocarbon Resins
  2.2.5 Others
  2.2.6 PCB Resin Sales by Resin Chemistry Types
    2.2.6.1 Global PCB Resin Sales Market Share by Resin Chemistry Types (2021-2026)
    2.2.6.2 Global PCB Resin Revenue and Market Share by Resin Chemistry Types (2021-2026)
    2.2.6.3 Global PCB Resin Sale Price by Resin Chemistry Types (2021-2026)
2.3 PCB Resin Segment by Glass Transition Temperature Types
  2.3.1 Standard-Tg Resin Systems (Tg <150°C)
  2.3.2 Mid-Tg Resin Systems (Tg 150–170°C)
  2.3.3 High-Tg Resin Systems (Tg >170°C)
  2.3.4 PCB Resin Sales by Glass Transition Temperature Types
    2.3.4.1 Global PCB Resin Sales Market Share by Glass Transition Temperature

+357 96 030922
info@marketpublishers.com

Types (2021-2026)
2.3.4.2 Global PCB Resin Revenue and Market Share by Glass Transition Temperature Types (2021-2026)
2.3.4.3 Global PCB Resin Sale Price by Glass Transition Temperature Types (2021-2026)
2.4 PCB Resin Segment by Halogen Content Types
2.4.1 Halogen-Free Resin Systems
2.4.2 Halogen-Containing Resin Systems
2.4.3 PCB Resin Sales by Halogen Content Types
2.4.3.1 Global PCB Resin Sales Market Share by Halogen Content Types (2021-2026)
2.4.3.2 Global PCB Resin Revenue and Market Share by Halogen Content Types (2021-2026)
2.4.3.3 Global PCB Resin Sale Price by Halogen Content Types (2021-2026)
2.5 PCB Resin Segment by Application
2.5.1 Rigid and Multilayer PCBs (Consumer Electronics, Industrial Controls, and Appliances)
2.5.2 High-Speed Computing and Data Center PCBs (AI Servers, Switches, and Storage Systems)
2.5.3 Automotive Electronics PCBs (ADAS, Powertrain, and EV Power Electronics)
2.5.4 HDI and Mobile Device PCBs (Smartphones, Tablets, and Wearables)
2.5.5 High-Frequency Communication PCBs (5G Base Stations, RF Modules, and Antennas)
2.5.6 Others
2.5.7 PCB Resin Sales by Application
2.5.7.1 Global PCB Resin Sale Market Share by Application (2021-2026)
2.5.7.2 Global PCB Resin Revenue and Market Share by Application (2021-2026)
2.5.7.3 Global PCB Resin Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global PCB Resin Breakdown Data by Company
3.1.1 Global PCB Resin Annual Sales by Company (2021-2026)
3.1.2 Global PCB Resin Sales Market Share by Company (2021-2026)
3.2 Global PCB Resin Annual Revenue by Company (2021-2026)
3.2.1 Global PCB Resin Revenue by Company (2021-2026)
3.2.2 Global PCB Resin Revenue Market Share by Company (2021-2026)
3.3 Global PCB Resin Sale Price by Company
3.4 Key Manufacturers PCB Resin Producing Area Distribution, Sales Area, Product

+357 96 030922
info@marketpublishers.com

Type
3.4.1 Key Manufacturers PCB Resin Product Location Distribution
3.4.2 Players PCB Resin 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 PCB RESIN BY GEOGRAPHIC REGION

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

5 AMERICAS

5.1 Americas PCB Resin Sales by Country
5.1.1 Americas PCB Resin Sales by Country (2021-2026)
5.1.2 Americas PCB Resin Revenue by Country (2021-2026)
5.2 Americas PCB Resin Sales by Resin Chemistry Types (2021-2026)
5.3 Americas PCB Resin Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC PCB Resin Sales by Region
6.1.1 APAC PCB Resin Sales by Region (2021-2026)
6.1.2 APAC PCB Resin Revenue by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

6.2 APAC PCB Resin Sales by Resin Chemistry Types (2021-2026)
6.3 APAC PCB Resin 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 PCB Resin by Country
  7.1.1 Europe PCB Resin Sales by Country (2021-2026)
  7.1.2 Europe PCB Resin Revenue by Country (2021-2026)
7.2 Europe PCB Resin Sales by Resin Chemistry Types (2021-2026)
7.3 Europe PCB Resin 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 PCB Resin by Country
  8.1.1 Middle East & Africa PCB Resin Sales by Country (2021-2026)
  8.1.2 Middle East & Africa PCB Resin Revenue by Country (2021-2026)
8.2 Middle East & Africa PCB Resin Sales by Resin Chemistry Types (2021-2026)
8.3 Middle East & Africa PCB Resin 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

+357 96 030922
info@marketpublishers.com

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 PCB Resin
10.3 Manufacturing Process Analysis of PCB Resin
10.4 Industry Chain Structure of PCB Resin

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 PCB Resin Distributors
11.3 PCB Resin Customer

12 WORLD FORECAST REVIEW FOR PCB RESIN BY GEOGRAPHIC REGION

12.1 Global PCB Resin Market Size Forecast by Region
  12.1.1 Global PCB Resin Forecast by Region (2027-2032)
  12.1.2 Global PCB Resin 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 PCB Resin Forecast by Resin Chemistry Types (2027-2032)
12.7 Global PCB Resin Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 KUKDO CHEMICAL CO., LTD.
  13.1.1 KUKDO CHEMICAL CO., LTD. Company Information
  13.1.2 KUKDO CHEMICAL CO., LTD. PCB Resin Product Portfolios and Specifications
  13.1.3 KUKDO CHEMICAL CO., LTD. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
  13.1.4 KUKDO CHEMICAL CO., LTD. Main Business Overview

+357 96 030922
info@marketpublishers.com

13.1.5 KUKDO CHEMICAL CO., LTD. Latest Developments
13.2 Olin Corporation
13.2.1 Olin Corporation Company Information
13.2.2 Olin Corporation PCB Resin Product Portfolios and Specifications
13.2.3 Olin Corporation PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Olin Corporation Main Business Overview
13.2.5 Olin Corporation Latest Developments
13.3 Chang Chun Group
13.3.1 Chang Chun Group Company Information
13.3.2 Chang Chun Group PCB Resin Product Portfolios and Specifications
13.3.3 Chang Chun Group PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Chang Chun Group Main Business Overview
13.3.5 Chang Chun Group Latest Developments
13.4 DIC Corporation
13.4.1 DIC Corporation Company Information
13.4.2 DIC Corporation PCB Resin Product Portfolios and Specifications
13.4.3 DIC Corporation PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 DIC Corporation Main Business Overview
13.4.5 DIC Corporation Latest Developments
13.5 Huntsman Corporation
13.5.1 Huntsman Corporation Company Information
13.5.2 Huntsman Corporation PCB Resin Product Portfolios and Specifications
13.5.3 Huntsman Corporation PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Huntsman Corporation Main Business Overview
13.5.5 Huntsman Corporation Latest Developments
13.6 Westlake Epoxy Inc.
13.6.1 Westlake Epoxy Inc. Company Information
13.6.2 Westlake Epoxy Inc. PCB Resin Product Portfolios and Specifications
13.6.3 Westlake Epoxy Inc. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Westlake Epoxy Inc. Main Business Overview
13.6.5 Westlake Epoxy Inc. Latest Developments
13.7 Bakelite Synthetics
13.7.1 Bakelite Synthetics Company Information
13.7.2 Bakelite Synthetics PCB Resin Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.7.3 Bakelite Synthetics PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Bakelite Synthetics Main Business Overview
13.7.5 Bakelite Synthetics Latest Developments
13.8 NIPPON STEEL Chemical & Material Co., Ltd.
13.8.1 NIPPON STEEL Chemical & Material Co., Ltd. Company Information
13.8.2 NIPPON STEEL Chemical & Material Co., Ltd. PCB Resin Product Portfolios and Specifications
13.8.3 NIPPON STEEL Chemical & Material Co., Ltd. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 NIPPON STEEL Chemical & Material Co., Ltd. Main Business Overview
13.8.5 NIPPON STEEL Chemical & Material Co., Ltd. Latest Developments
13.9 NAN YA PLASTICS CORPORATION
13.9.1 NAN YA PLASTICS CORPORATION Company Information
13.9.2 NAN YA PLASTICS CORPORATION PCB Resin Product Portfolios and Specifications
13.9.3 NAN YA PLASTICS CORPORATION PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 NAN YA PLASTICS CORPORATION Main Business Overview
13.9.5 NAN YA PLASTICS CORPORATION Latest Developments
13.10 Saudi Basic Industries Corporation (SABIC)
13.10.1 Saudi Basic Industries Corporation (SABIC) Company Information
13.10.2 Saudi Basic Industries Corporation (SABIC) PCB Resin Product Portfolios and Specifications
13.10.3 Saudi Basic Industries Corporation (SABIC) PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Saudi Basic Industries Corporation (SABIC) Main Business Overview
13.10.5 Saudi Basic Industries Corporation (SABIC) Latest Developments
13.11 Mitsubishi Chemical Corporation
13.11.1 Mitsubishi Chemical Corporation Company Information
13.11.2 Mitsubishi Chemical Corporation PCB Resin Product Portfolios and Specifications
13.11.3 Mitsubishi Chemical Corporation PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 Mitsubishi Chemical Corporation Main Business Overview
13.11.5 Mitsubishi Chemical Corporation Latest Developments
13.12 NIPPON KAYAKU Co., Ltd.
13.12.1 NIPPON KAYAKU Co., Ltd. Company Information
13.12.2 NIPPON KAYAKU Co., Ltd. PCB Resin Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.12.3 NIPPON KAYAKU Co., Ltd. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 NIPPON KAYAKU Co., Ltd. Main Business Overview
13.12.5 NIPPON KAYAKU Co., Ltd. Latest Developments
13.13 Epoxy Base Electronic Material Corporation Limited
13.13.1 Epoxy Base Electronic Material Corporation Limited Company Information
13.13.2 Epoxy Base Electronic Material Corporation Limited PCB Resin Product Portfolios and Specifications
13.13.3 Epoxy Base Electronic Material Corporation Limited PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Epoxy Base Electronic Material Corporation Limited Main Business Overview
13.13.5 Epoxy Base Electronic Material Corporation Limited Latest Developments
13.14 TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD.
13.14.1 TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. Company Information
13.14.2 TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. PCB Resin Product Portfolios and Specifications
13.14.3 TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. Main Business Overview
13.14.5 TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. Latest Developments
13.15 Jinan Shengquan Group Share Holding Co., Ltd.
13.15.1 Jinan Shengquan Group Share Holding Co., Ltd. Company Information
13.15.2 Jinan Shengquan Group Share Holding Co., Ltd. PCB Resin Product Portfolios and Specifications
13.15.3 Jinan Shengquan Group Share Holding Co., Ltd. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.15.4 Jinan Shengquan Group Share Holding Co., Ltd. Main Business Overview
13.15.5 Jinan Shengquan Group Share Holding Co., Ltd. Latest Developments
13.16 Shin-Etsu Chemical Co., Ltd.
13.16.1 Shin-Etsu Chemical Co., Ltd. Company Information
13.16.2 Shin-Etsu Chemical Co., Ltd. PCB Resin Product Portfolios and Specifications
13.16.3 Shin-Etsu Chemical Co., Ltd. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.16.4 Shin-Etsu Chemical Co., Ltd. Main Business Overview
13.16.5 Shin-Etsu Chemical Co., Ltd. Latest Developments
13.17 Sichuan EM Technology Co., Ltd.

+357 96 030922
info@marketpublishers.com

13.17.1 Sichuan EM Technology Co., Ltd. Company Information
13.17.2 Sichuan EM Technology Co., Ltd. PCB Resin Product Portfolios and Specifications
13.17.3 Sichuan EM Technology Co., Ltd. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.17.4 Sichuan EM Technology Co., Ltd. Main Business Overview
13.17.5 Sichuan EM Technology Co., Ltd. Latest Developments
13.18 GCH Technology Co., Ltd.
13.18.1 GCH Technology Co., Ltd. Company Information
13.18.2 GCH Technology Co., Ltd. PCB Resin Product Portfolios and Specifications
13.18.3 GCH Technology Co., Ltd. PCB Resin Sales, Revenue, Price and Gross Margin (2021-2026)
13.18.4 GCH Technology Co., Ltd. Main Business Overview
13.18.5 GCH Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. PCB Resin Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. PCB Resin Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Epoxy Resins
Table 4. Major Players of Polyphenylene Ether/Polyphenylene Oxide (PPE/PPO) Resins
Table 5. Major Players of Polyimide, Bismaleimide and Benzoxazine Resins
Table 6. Major Players of Fluoropolymer and Hydrocarbon Resins
Table 7. Major Players of Others
Table 8. Global PCB Resin Sales by Resin Chemistry Types (2021-2026) & (Kilotons)
Table 9. Global PCB Resin Sales Market Share by Resin Chemistry Types (2021-2026)
Table 10. Global PCB Resin Revenue by Resin Chemistry Types (2021-2026) & ($ million)
Table 11. Global PCB Resin Revenue Market Share by Resin Chemistry Types (2021-2026)
Table 12. Global PCB Resin Sale Price by Resin Chemistry Types (2021-2026) & (US$/Ton)
Table 13. Major Players of Standard-Tg Resin Systems (Tg <150°C)
Table 14. Major Players of Mid-Tg Resin Systems (Tg 150–170°C)
Table 15. Major Players of High-Tg Resin Systems (Tg >170°C)
Table 16. Global PCB Resin Sales by Glass Transition Temperature Types (2021-2026) & (Kilotons)
Table 17. Global PCB Resin Sales Market Share by Glass Transition Temperature Types (2021-2026)
Table 18. Global PCB Resin Revenue by Glass Transition Temperature Types (2021-2026) & ($ million)
Table 19. Global PCB Resin Revenue Market Share by Glass Transition Temperature Types (2021-2026)
Table 20. Global PCB Resin Sale Price by Glass Transition Temperature Types (2021-2026) & (US$/Ton)
Table 21. Major Players of Halogen-Free Resin Systems
Table 22. Major Players of Halogen-Containing Resin Systems
Table 23. Global PCB Resin Sales by Halogen Content Types (2021-2026) & (Kilotons)
Table 24. Global PCB Resin Sales Market Share by Halogen Content Types

+357 96 030922
info@marketpublishers.com

(2021-2026)
Table 25. Global PCB Resin Revenue by Halogen Content Types (2021-2026) & ($ million)
Table 26. Global PCB Resin Revenue Market Share by Halogen Content Types (2021-2026)
Table 27. Global PCB Resin Sale Price by Halogen Content Types (2021-2026) & (US$/Ton)
Table 28. Global PCB Resin Sale by Application (2021-2026) & (Kilotons)
Table 29. Global PCB Resin Sale Market Share by Application (2021-2026)
Table 30. Global PCB Resin Revenue by Application (2021-2026) & ($ million)
Table 31. Global PCB Resin Revenue Market Share by Application (2021-2026)
Table 32. Global PCB Resin Sale Price by Application (2021-2026) & (US$/Ton)
Table 33. Global PCB Resin Sales by Company (2021-2026) & (Kilotons)
Table 34. Global PCB Resin Sales Market Share by Company (2021-2026)
Table 35. Global PCB Resin Revenue by Company (2021-2026) & ($ millions)
Table 36. Global PCB Resin Revenue Market Share by Company (2021-2026)
Table 37. Global PCB Resin Sale Price by Company (2021-2026) & (US$/Ton)
Table 38. Key Manufacturers PCB Resin Producing Area Distribution and Sales Area
Table 39. Players PCB Resin Products Offered
Table 40. PCB Resin Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 41. New Products and Potential Entrants
Table 42. Market M&A Activity & Strategy
Table 43. Global PCB Resin Sales by Geographic Region (2021-2026) & (Kilotons)
Table 44. Global PCB Resin Sales Market Share Geographic Region (2021-2026)
Table 45. Global PCB Resin Revenue by Geographic Region (2021-2026) & ($ millions)
Table 46. Global PCB Resin Revenue Market Share by Geographic Region (2021-2026)
Table 47. Global PCB Resin Sales by Country/Region (2021-2026) & (Kilotons)
Table 48. Global PCB Resin Sales Market Share by Country/Region (2021-2026)
Table 49. Global PCB Resin Revenue by Country/Region (2021-2026) & ($ millions)
Table 50. Global PCB Resin Revenue Market Share by Country/Region (2021-2026)
Table 51. Americas PCB Resin Sales by Country (2021-2026) & (Kilotons)
Table 52. Americas PCB Resin Sales Market Share by Country (2021-2026)
Table 53. Americas PCB Resin Revenue by Country (2021-2026) & ($ millions)
Table 54. Americas PCB Resin Sales by Resin Chemistry Types (2021-2026) & (Kilotons)
Table 55. Americas PCB Resin Sales by Application (2021-2026) & (Kilotons)
Table 56. APAC PCB Resin Sales by Region (2021-2026) & (Kilotons)
Table 57. APAC PCB Resin Sales Market Share by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 58. APAC PCB Resin Revenue by Region (2021-2026) & ($ millions)
Table 59. APAC PCB Resin Sales by Resin Chemistry Types (2021-2026) & (Kilotons)
Table 60. APAC PCB Resin Sales by Application (2021-2026) & (Kilotons)
Table 61. Europe PCB Resin Sales by Country (2021-2026) & (Kilotons)
Table 62. Europe PCB Resin Revenue by Country (2021-2026) & ($ millions)
Table 63. Europe PCB Resin Sales by Resin Chemistry Types (2021-2026) & (Kilotons)
Table 64. Europe PCB Resin Sales by Application (2021-2026) & (Kilotons)
Table 65. Middle East & Africa PCB Resin Sales by Country (2021-2026) & (Kilotons)
Table 66. Middle East & Africa PCB Resin Revenue Market Share by Country (2021-2026)
Table 67. Middle East & Africa PCB Resin Sales by Resin Chemistry Types (2021-2026) & (Kilotons)
Table 68. Middle East & Africa PCB Resin Sales by Application (2021-2026) & (Kilotons)
Table 69. Key Market Drivers & Growth Opportunities of PCB Resin
Table 70. Key Market Challenges & Risks of PCB Resin
Table 71. Key Industry Trends of PCB Resin
Table 72. PCB Resin Raw Material
Table 73. Key Suppliers of Raw Materials
Table 74. PCB Resin Distributors List
Table 75. PCB Resin Customer List
Table 76. Global PCB Resin Sales Forecast by Region (2027-2032) & (Kilotons)
Table 77. Global PCB Resin Revenue Forecast by Region (2027-2032) & ($ millions)
Table 78. Americas PCB Resin Sales Forecast by Country (2027-2032) & (Kilotons)
Table 79. Americas PCB Resin Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 80. APAC PCB Resin Sales Forecast by Region (2027-2032) & (Kilotons)
Table 81. APAC PCB Resin Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 82. Europe PCB Resin Sales Forecast by Country (2027-2032) & (Kilotons)
Table 83. Europe PCB Resin Revenue Forecast by Country (2027-2032) & ($ millions)
Table 84. Middle East & Africa PCB Resin Sales Forecast by Country (2027-2032) & (Kilotons)
Table 85. Middle East & Africa PCB Resin Revenue Forecast by Country (2027-2032) & ($ millions)
Table 86. Global PCB Resin Sales Forecast by Resin Chemistry Types (2027-2032) & (Kilotons)
Table 87. Global PCB Resin Revenue Forecast by Resin Chemistry Types (2027-2032) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 88. Global PCB Resin Sales Forecast by Application (2027-2032) & (Kilotons)
Table 89. Global PCB Resin Revenue Forecast by Application (2027-2032) & ($ millions)
Table 90. KUKDO CHEMICAL CO., LTD. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 91. KUKDO CHEMICAL CO., LTD. PCB Resin Product Portfolios and Specifications
Table 92. KUKDO CHEMICAL CO., LTD. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 93. KUKDO CHEMICAL CO., LTD. Main Business
Table 94. KUKDO CHEMICAL CO., LTD. Latest Developments
Table 95. Olin Corporation Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 96. Olin Corporation PCB Resin Product Portfolios and Specifications
Table 97. Olin Corporation PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 98. Olin Corporation Main Business
Table 99. Olin Corporation Latest Developments
Table 100. Chang Chun Group Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 101. Chang Chun Group PCB Resin Product Portfolios and Specifications
Table 102. Chang Chun Group PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 103. Chang Chun Group Main Business
Table 104. Chang Chun Group Latest Developments
Table 105. DIC Corporation Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 106. DIC Corporation PCB Resin Product Portfolios and Specifications
Table 107. DIC Corporation PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 108. DIC Corporation Main Business
Table 109. DIC Corporation Latest Developments
Table 110. Huntsman Corporation Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 111. Huntsman Corporation PCB Resin Product Portfolios and Specifications
Table 112. Huntsman Corporation PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 113. Huntsman Corporation Main Business
Table 114. Huntsman Corporation Latest Developments

+357 96 030922
info@marketpublishers.com

Table 115. Westlake Epoxy Inc. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 116. Westlake Epoxy Inc. PCB Resin Product Portfolios and Specifications
Table 117. Westlake Epoxy Inc. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 118. Westlake Epoxy Inc. Main Business
Table 119. Westlake Epoxy Inc. Latest Developments
Table 120. Bakelite Synthetics Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 121. Bakelite Synthetics PCB Resin Product Portfolios and Specifications
Table 122. Bakelite Synthetics PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 123. Bakelite Synthetics Main Business
Table 124. Bakelite Synthetics Latest Developments
Table 125. NIPPON STEEL Chemical & Material Co., Ltd. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 126. NIPPON STEEL Chemical & Material Co., Ltd. PCB Resin Product Portfolios and Specifications
Table 127. NIPPON STEEL Chemical & Material Co., Ltd. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 128. NIPPON STEEL Chemical & Material Co., Ltd. Main Business
Table 129. NIPPON STEEL Chemical & Material Co., Ltd. Latest Developments
Table 130. NAN YA PLASTICS CORPORATION Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 131. NAN YA PLASTICS CORPORATION PCB Resin Product Portfolios and Specifications
Table 132. NAN YA PLASTICS CORPORATION PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 133. NAN YA PLASTICS CORPORATION Main Business
Table 134. NAN YA PLASTICS CORPORATION Latest Developments
Table 135. Saudi Basic Industries Corporation (SABIC) Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 136. Saudi Basic Industries Corporation (SABIC) PCB Resin Product Portfolios and Specifications
Table 137. Saudi Basic Industries Corporation (SABIC) PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 138. Saudi Basic Industries Corporation (SABIC) Main Business
Table 139. Saudi Basic Industries Corporation (SABIC) Latest Developments
Table 140. Mitsubishi Chemical Corporation Basic Information, PCB Resin

+357 96 030922
info@marketpublishers.com

Manufacturing Base, Sales Area and Its Competitors
Table 141. Mitsubishi Chemical Corporation PCB Resin Product Portfolios and Specifications
Table 142. Mitsubishi Chemical Corporation PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 143. Mitsubishi Chemical Corporation Main Business
Table 144. Mitsubishi Chemical Corporation Latest Developments
Table 145. NIPPON KAYAKU Co., Ltd. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 146. NIPPON KAYAKU Co., Ltd. PCB Resin Product Portfolios and Specifications
Table 147. NIPPON KAYAKU Co., Ltd. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 148. NIPPON KAYAKU Co., Ltd. Main Business
Table 149. NIPPON KAYAKU Co., Ltd. Latest Developments
Table 150. Epoxy Base Electronic Material Corporation Limited Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 151. Epoxy Base Electronic Material Corporation Limited PCB Resin Product Portfolios and Specifications
Table 152. Epoxy Base Electronic Material Corporation Limited PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 153. Epoxy Base Electronic Material Corporation Limited Main Business
Table 154. Epoxy Base Electronic Material Corporation Limited Latest Developments
Table 155. TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 156. TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. PCB Resin Product Portfolios and Specifications
Table 157. TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 158. TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. Main Business
Table 159. TONGYU ADVANCED MATERIALS (GUANGDONG) CO., LTD. Latest Developments
Table 160. Jinan Shengquan Group Share Holding Co., Ltd. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 161. Jinan Shengquan Group Share Holding Co., Ltd. PCB Resin Product Portfolios and Specifications
Table 162. Jinan Shengquan Group Share Holding Co., Ltd. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 163. Jinan Shengquan Group Share Holding Co., Ltd. Main Business

+357 96 030922
info@marketpublishers.com

Table 164. Jinan Shengquan Group Share Holding Co., Ltd. Latest Developments
Table 165. Shin-Etsu Chemical Co., Ltd. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 166. Shin-Etsu Chemical Co., Ltd. PCB Resin Product Portfolios and Specifications
Table 167. Shin-Etsu Chemical Co., Ltd. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 168. Shin-Etsu Chemical Co., Ltd. Main Business
Table 169. Shin-Etsu Chemical Co., Ltd. Latest Developments
Table 170. Sichuan EM Technology Co., Ltd. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 171. Sichuan EM Technology Co., Ltd. PCB Resin Product Portfolios and Specifications
Table 172. Sichuan EM Technology Co., Ltd. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 173. Sichuan EM Technology Co., Ltd. Main Business
Table 174. Sichuan EM Technology Co., Ltd. Latest Developments
Table 175. GCH Technology Co., Ltd. Basic Information, PCB Resin Manufacturing Base, Sales Area and Its Competitors
Table 176. GCH Technology Co., Ltd. PCB Resin Product Portfolios and Specifications
Table 177. GCH Technology Co., Ltd. PCB Resin Sales (Kilotons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2021-2026)
Table 178. GCH Technology Co., Ltd. Main Business
Table 179. GCH Technology Co., Ltd. Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of PCB Resin
Figure 2. PCB Resin Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global PCB Resin Sales Growth Rate 2021-2032 (Kilotons)
Figure 7. Global PCB Resin Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. PCB Resin Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. PCB Resin Sales Market Share by Country/Region (2025)
Figure 10. PCB Resin Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Epoxy Resins
Figure 12. Product Picture of Polyphenylene Ether/Polyphenylene Oxide (PPE/PPO) Resins
Figure 13. Product Picture of Polyimide, Bismaleimide and Benzoxazine Resins
Figure 14. Product Picture of Fluoropolymer and Hydrocarbon Resins
Figure 15. Product Picture of Others
Figure 16. Global PCB Resin Sales Market Share by Resin Chemistry Types in 2026
Figure 17. Global PCB Resin Revenue Market Share by Resin Chemistry Types (2021-2026)
Figure 18. Product Picture of Standard-Tg Resin Systems (Tg <150°C)
Figure 19. Product Picture of Mid-Tg Resin Systems (Tg 150–170°C)
Figure 20. Product Picture of High-Tg Resin Systems (Tg >170°C)
Figure 21. Global PCB Resin Sales Market Share by Glass Transition Temperature Types in 2026
Figure 22. Global PCB Resin Revenue Market Share by Glass Transition Temperature Types (2021-2026)
Figure 23. Product Picture of Halogen-Free Resin Systems
Figure 24. Product Picture of Halogen-Containing Resin Systems
Figure 25. Global PCB Resin Sales Market Share by Halogen Content Types in 2026
Figure 26. Global PCB Resin Revenue Market Share by Halogen Content Types (2021-2026)
Figure 27. PCB Resin Consumed in Rigid and Multilayer PCBs (Consumer Electronics, Industrial Controls, and Appliances)
Figure 28. Global PCB Resin Market: Rigid and Multilayer PCBs (Consumer Electronics, Industrial Controls, and Appliances) (2021-2026) & (Kilotons)

+357 96 030922
info@marketpublishers.com

Figure 29. PCB Resin Consumed in High-Speed Computing and Data Center PCBs (AI Servers, Switches, and Storage Systems)
Figure 30. Global PCB Resin Market: High-Speed Computing and Data Center PCBs (AI Servers, Switches, and Storage Systems) (2021-2026) & (Kilotons)
Figure 31. PCB Resin Consumed in Automotive Electronics PCBs (ADAS, Powertrain, and EV Power Electronics)
Figure 32. Global PCB Resin Market: Automotive Electronics PCBs (ADAS, Powertrain, and EV Power Electronics) (2021-2026) & (Kilotons)
Figure 33. PCB Resin Consumed in HDI and Mobile Device PCBs (Smartphones, Tablets, and Wearables)
Figure 34. Global PCB Resin Market: HDI and Mobile Device PCBs (Smartphones, Tablets, and Wearables) (2021-2026) & (Kilotons)
Figure 35. PCB Resin Consumed in High-Frequency Communication PCBs (5G Base Stations, RF Modules, and Antennas)
Figure 36. Global PCB Resin Market: High-Frequency Communication PCBs (5G Base Stations, RF Modules, and Antennas) (2021-2026) & (Kilotons)
Figure 37. PCB Resin Consumed in Others
Figure 38. Global PCB Resin Market: Others (2021-2026) & (Kilotons)
Figure 39. Global PCB Resin Sale Market Share by Application (2025)
Figure 40. Global PCB Resin Revenue Market Share by Application in 2025
Figure 41. PCB Resin Sales by Company in 2025 (Kilotons)
Figure 42. Global PCB Resin Sales Market Share by Company in 2025
Figure 43. PCB Resin Revenue by Company in 2025 ($ millions)
Figure 44. Global PCB Resin Revenue Market Share by Company in 2025
Figure 45. Global PCB Resin Sales Market Share by Geographic Region (2021-2026)
Figure 46. Global PCB Resin Revenue Market Share by Geographic Region in 2025
Figure 47. Americas PCB Resin Sales 2021-2026 (Kilotons)
Figure 48. Americas PCB Resin Revenue 2021-2026 ($ millions)
Figure 49. APAC PCB Resin Sales 2021-2026 (Kilotons)
Figure 50. APAC PCB Resin Revenue 2021-2026 ($ millions)
Figure 51. Europe PCB Resin Sales 2021-2026 (Kilotons)
Figure 52. Europe PCB Resin Revenue 2021-2026 ($ millions)
Figure 53. Middle East & Africa PCB Resin Sales 2021-2026 (Kilotons)
Figure 54. Middle East & Africa PCB Resin Revenue 2021-2026 ($ millions)
Figure 55. Americas PCB Resin Sales Market Share by Country in 2025
Figure 56. Americas PCB Resin Revenue Market Share by Country (2021-2026)
Figure 57. Americas PCB Resin Sales Market Share by Resin Chemistry Types (2021-2026)
Figure 58. Americas PCB Resin Sales Market Share by Application (2021-2026)

+357 96 030922
info@marketpublishers.com

Figure 59. United States PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 60. Canada PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 61. Mexico PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 62. Brazil PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 63. APAC PCB Resin Sales Market Share by Region in 2025
Figure 64. APAC PCB Resin Revenue Market Share by Region (2021-2026)
Figure 65. APAC PCB Resin Sales Market Share by Resin Chemistry Types (2021-2026)
Figure 66. APAC PCB Resin Sales Market Share by Application (2021-2026)
Figure 67. China PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 68. Japan PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 69. South Korea PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 70. Southeast Asia PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 71. India PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 72. Australia PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 73. China Taiwan PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 74. Europe PCB Resin Sales Market Share by Country in 2025
Figure 75. Europe PCB Resin Revenue Market Share by Country (2021-2026)
Figure 76. Europe PCB Resin Sales Market Share by Resin Chemistry Types (2021-2026)
Figure 77. Europe PCB Resin Sales Market Share by Application (2021-2026)
Figure 78. Germany PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 79. France PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 80. UK PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 81. Italy PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 82. Russia PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 83. Middle East & Africa PCB Resin Sales Market Share by Country (2021-2026)
Figure 84. Middle East & Africa PCB Resin Sales Market Share by Resin Chemistry Types (2021-2026)
Figure 85. Middle East & Africa PCB Resin Sales Market Share by Application (2021-2026)
Figure 86. Egypt PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 87. South Africa PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 88. Israel PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 89. Turkey PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 90. GCC Countries PCB Resin Revenue Growth 2021-2026 ($ millions)
Figure 91. Manufacturing Cost Structure Analysis of PCB Resin in 2026
Figure 92. Manufacturing Process Analysis of PCB Resin
Figure 93. Industry Chain Structure of PCB Resin

+357 96 030922
info@marketpublishers.com

Figure 94. Channels of Distribution
Figure 95. Global PCB Resin Sales Market Forecast by Region (2027-2032)
Figure 96. Global PCB Resin Revenue Market Share Forecast by Region (2027-2032)
Figure 97. Global PCB Resin Sales Market Share Forecast by Resin Chemistry Types (2027-2032)
Figure 98. Global PCB Resin Revenue Market Share Forecast by Resin Chemistry Types (2027-2032)
Figure 99. Global PCB Resin Sales Market Share Forecast by Application (2027-2032)
Figure 100. Global PCB Resin Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global PCB Resin Market Growth 2026-2032

Product link: https://marketpublishers.com/r/GC6FA13A37E9EN.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/GC6FA13A37E9EN.html