

# Global Resins for PCB Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Resins for PCB market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Resins used for PCBs offer specific properties and functions that are crucial for their successful application:

**Electrical Insulation:** PCB resins possess excellent electrical insulation properties to prevent current leakage and short circuits. They have high dielectric strength and low electrical conductivity, ensuring reliable signal transmission and preventing electrical failures.

**Mechanical Strength:** PCB resins provide adequate mechanical strength to withstand the stresses and strains encountered during fabrication, assembly, and operation. They protect the circuit components and connections, ensuring the structural integrity of the PCB.

**Thermal Stability:** Resins used in PCBs should exhibit good thermal stability to withstand high temperatures during operation or manufacturing processes. They should be able to maintain their properties without significant degradation at elevated temperatures.

**Flame Retardancy:** Some PCB applications may require resins with flame-retardant properties. Flame-retardant resins help reduce the risk of fire hazards and ensure the safety of electronic devices.

**Chemical Resistance:** PCB resins should have good resistance to various chemicals, including acids, bases, and solvents. This resistance ensures that the PCBs remain unaffected by environmental factors and continue to function reliably.

Common resin materials used in PCB manufacturing include epoxy resin, phenolic resin, and polyphenylene ether (PPE). Each resin type has its specific characteristics and advantages, allowing for the selection of the most suitable material based on the desired performance requirements.

The choice of resin for PCBs depends on factors such as electrical performance, mechanical strength, thermal resistance, flame retardancy, and cost-effectiveness. Selecting the appropriate resin material is crucial for ensuring the overall performance, reliability, and longevity of the PCBs in various applications.

Resins for PCBs refer to the various types of polymer materials used in the manufacturing of Printed Circuit Boards (PCBs). PCBs are essential components in electronic devices, providing the foundation for electrical connections and component integration.

This report is a detailed and comprehensive analysis for global Resins for PCB market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### Key Features:

Global Resins for PCB market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Resins for PCB market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Resins for PCB market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices

(US\$/Ton), 2018-2029

Global Resins for PCB market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Resins for PCB

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Resins for PCB market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nan Ya Plastics, Changchun Chemical, Nippon Kayaku, Olin and Mitsubishi Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Resins for PCB market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Epoxy Resin

Phenolic Resin

PTFE

Polyimide

PPE

Other

#### Market segment by Application

Rigid Single Side & Double Side Board

Standard Multilayer Board

HDI

IC Substrate

Flexible PCB

Rigid Flexible Bonding Board

Other

#### Major players covered

Nan Ya Plastics

Changchun Chemical

Nippon Kayaku

Olin

Mitsubishi Chemical

Dongcai Technology

Hongchang Electronic Materials

Jinan Shengquan

Tongyu New Material

DIC

SABIC

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Resins for PCB product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Resins for PCB, with price, sales, revenue and global market share of Resins for PCB from 2018 to 2023.

Chapter 3, the Resins for PCB competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Resins for PCB breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share

and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Resins for PCB market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Resins for PCB.

Chapter 14 and 15, to describe Resins for PCB sales channel, distributors, customers, research findings and conclusion.

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