

# **PCB Design Software Market Size, Share, & Trends Analysis Report By Component (Software, Services), By Type(2D PCB Design Software, 3D PCB Design Software), By Deployment, By Application, By End Use, By Region, And Segment Forecasts, 2026 - 2033**

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## **Abstracts**

The global PCB design software market size was valued at USD 5.43 billion in 2025 and is projected to reach USD 14.17 billion by 2033, growing at a CAGR of 12.8% from 2026 to 2033. The market includes advanced electronic design automation solutions that enable engineers and manufacturers to design, simulate, and optimize printed circuit boards for a wide range of electronic applications.

The market is driven by the surge in demand for smaller, more efficient devices. This market has seen steady expansion as companies push for faster innovation in areas such as IoT and electric vehicles. Tools in this space help streamline the design process, reducing errors and cutting time-to-market, which is crucial in a competitive landscape where reliability matters most. Overall, it's a sector that bridges creativity with precision engineering, supporting global tech advancements without much fanfare.

Key players such as Altium, Cadence Design Systems, and Siemens dominate, offering solutions that range from basic layout software to advanced simulation platforms integrated with AI for automated routing and error detection. The market splits mainly between on-premise setups favored by large firms for security reasons and cloud-based options that appeal to smaller teams for their flexibility and lower costs. Challenges include keeping up with evolving standards for high-speed signals and thermal management, but these also open doors for growth as industries such as automotive and telecom invest heavily in upgraded designs.

Looking ahead, the market is set for continued growth amid rising demand for sustainable, high-performance electronics, though supply chain issues could pose hurdles. For instance, in January 2026, ESD Alliance reported that the electronic design automation industry recorded 8.8% year-over-year revenue growth in Q3 2025, with APAC posting a strong 20.5% increase. PCB and MCM revenues rose 3.4%, reflecting steady demand for PCB design software solutions across global markets. This growth supports steady expansion in the PCB design software industry, particularly across the Asia Pacific.

## Global PCB Design Software Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global PCB design software market report based on component, type, deployment, application, end use, and region.

### Component Outlook (Revenue, USD Billion, 2021 - 2033)

Software

Services

### Type Outlook (Revenue, USD Billion, 2021 - 2033)

2D PCB Design Software

3D PCB Design Software

### Deployment Outlook (Revenue, USD Billion, 2021 - 2033)

On-premises

Cloud-based

### Application Outlook (Revenue, USD Billion, 2021 - 2033)

Consumer Electronics

Automotive & Transportation

Telecommunications & Networking

Aerospace & Defense

Healthcare & Medical Devices

Industrial & Automation

Others

End Use Outlook (Revenue, USD Billion, 2021 - 2033)

OEM

PCB Designers & Engineers

Educational & Research Institutes

Regional Outlook (Revenue, USD Billion, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Asia Pacific

China

India

Japan

South Korea

Australia

Latin America

Brazil

Middle East & Africa

UAE

Saudi Arabia

South Africa

**This report can be delivered to the clients within 8 Business Days**

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