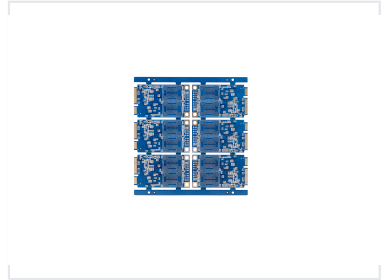
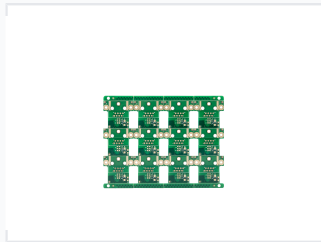


# Printed Circuit Board (PCB)

Printed circuit boards provide a base for mounting electronic components. They facilitate electrical connections using conductive tracks, pads, and other features etched from copper layers.



## ADDITIONAL IMAGES



## Product Overview

### Professional Grade Printed Circuit Board

These high-density printed circuit boards are designed for reliability and efficiency in advanced electronic systems. Featuring a multi-module panelized design, they support streamlined manufacturing processes with integrated breakaway tabs. These boards incorporate complex conductive traces and mixed-component mounting, ensuring high precision for professional-grade prototyping and mass-production applications.

## Technical Features

### Integrated Features

- Breakaway tabs for module separation
- Edge connectors for plug-in applications
- Vias and soldering pads
- Interconnected module grid

### Construction Type

Through-hole, Surface Mount, Panelized, High-density

## Manufacturing Specifications

### Performance Metrics

**52 index**

Substrate Density Rating