

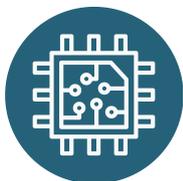


TITHI ELECTRONICS

Manufacturing of PCB Circuit Board

24-HOUR FASTEST SAMPLE TURNAROUND

TITHI ELECTRONICS
PROVIDES ONE-STOP
SOLUTION FOR PRINTED
CIRCUIT BOARD FOR
FABRICATION, DESIGN,
REVERSE ENGINEERING,
AND ASSEMBLING



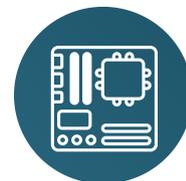
PCB Design

- PCB Layout Design from Schematic
- Reverse Engineering,
- Stencil Design For SMT



PCB Manufacturing

- Single side
- Double Side
- Metal Core



PCB Assembling

- Through Hole Assembly
- Surface mount assembly
- Mixed Technology (SMT+THROUGH HOLE)

"Best quality, Fast delivery and customer satisfaction are our Motto."

About Us

We have been engaged in manufacturing Printed Circuit Boards (PCBs) widely used in diverse electronic applications. Our vision is to provide superior quality PCBs and emerge as a leading PCB manufacturer not only in Gujarat but across India. Backed by advanced in-house manufacturing facilities and experienced professionals, we ensure consistent quality, precision, and timely delivery. Every product undergoes stringent quality checks to meet industry standards and customer expectations.

Our Vision

To deliver world-class Printed Circuit Boards and establish Tithi Electronics as a benchmark for quality and reliability in the Indian PCB industry.

Our Mission

- To manufacture high-quality PCBs using advanced technology
- To maintain strict quality control at every production stage
- To build long-term partnerships through trust and transparency

Why Chose Us



QUALITY
ASSURANCE



ON-TIME
DELIVERY



EXPERT TEAM



SUPPORT



INDUSTRY
EXPERIENCE



www.tithielectronics.com

Our Capability

- **Base materials:** FR1, FR4, CEM1, CEM3, Metal Clad (Al)
- **PCB thickness range:** 0.4mm to 3.2mm
- **Copper thickness:** 1 oz, 2 oz, 3 oz
- **Maximum board size:** 400 × 500 mm
- **Minimum track width:** 4 mil (0.1 mm)
- **Minimum finished hole size:** 10 mil (0.25 mm)
- **Maximum PTH hole size:** 6 mm
- **Cutting options:** Routing, V-Groove, Punching
- **Surface finishes:** HAL, ENIG, OSP, Lacquer, Nickel
- **Solder mask colors:** Green, Red, White, Black, Blue, or No Mask
- **Legend colors:** White, Black, or No Legend
- **Electrical testing:** BBT & FPT
- **Special features:** Carbon printing, selective gold & nickel plating
- **RoHS compliant manufacturing**

Our Technology

- **Pluritec Giga-8888 – CNC Drilling & Routing Machine**
- **ESL-608 – Flying Probe Testing Machine**
- **EN-SK-J220X – Double-Sided Etching Machine**
- **MCGM-NR – Multi-Cutter V-Groove Machine**
- **Dry Film Stripping Machine**

Industries We Serve



MEDICAL



POWER
SUPPLY



AEROSPACE



AUTOMOTIVE



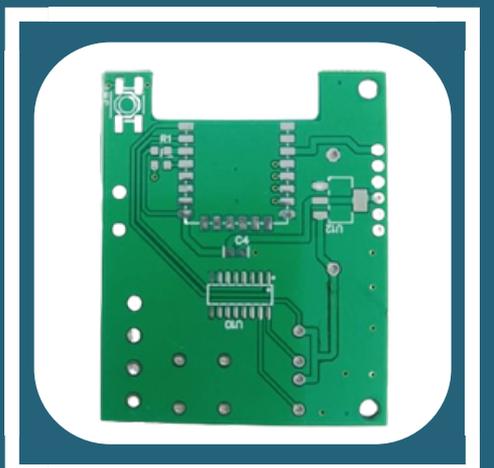
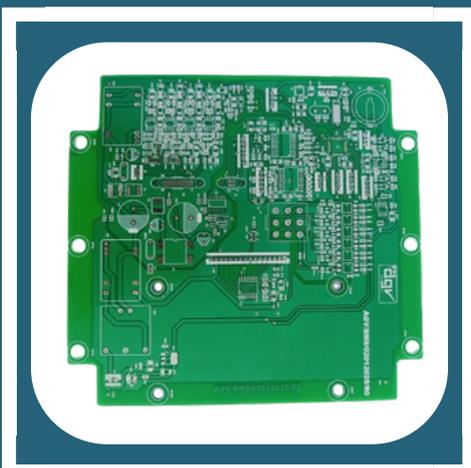
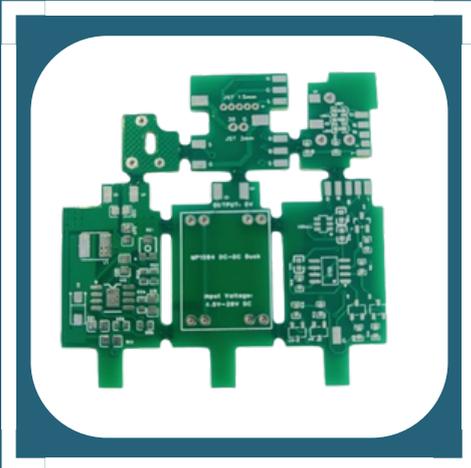
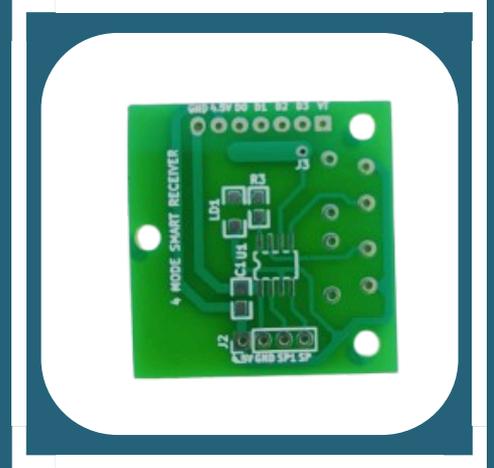
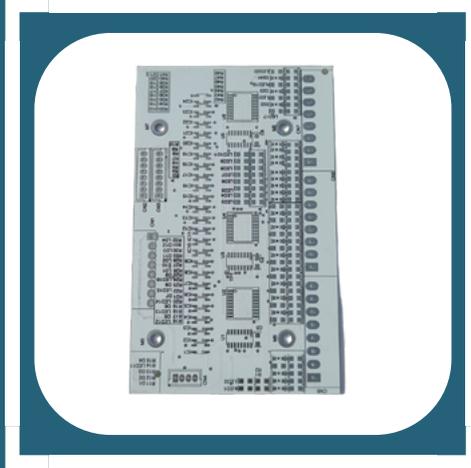
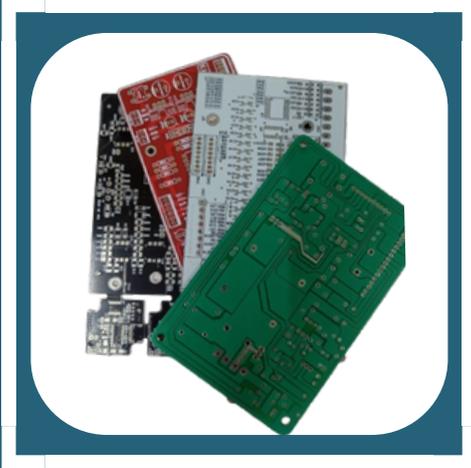
PROCESS
CONTROL



INDUTRIAL



Our PCB Samples



Contact Us

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