PCB MASTER

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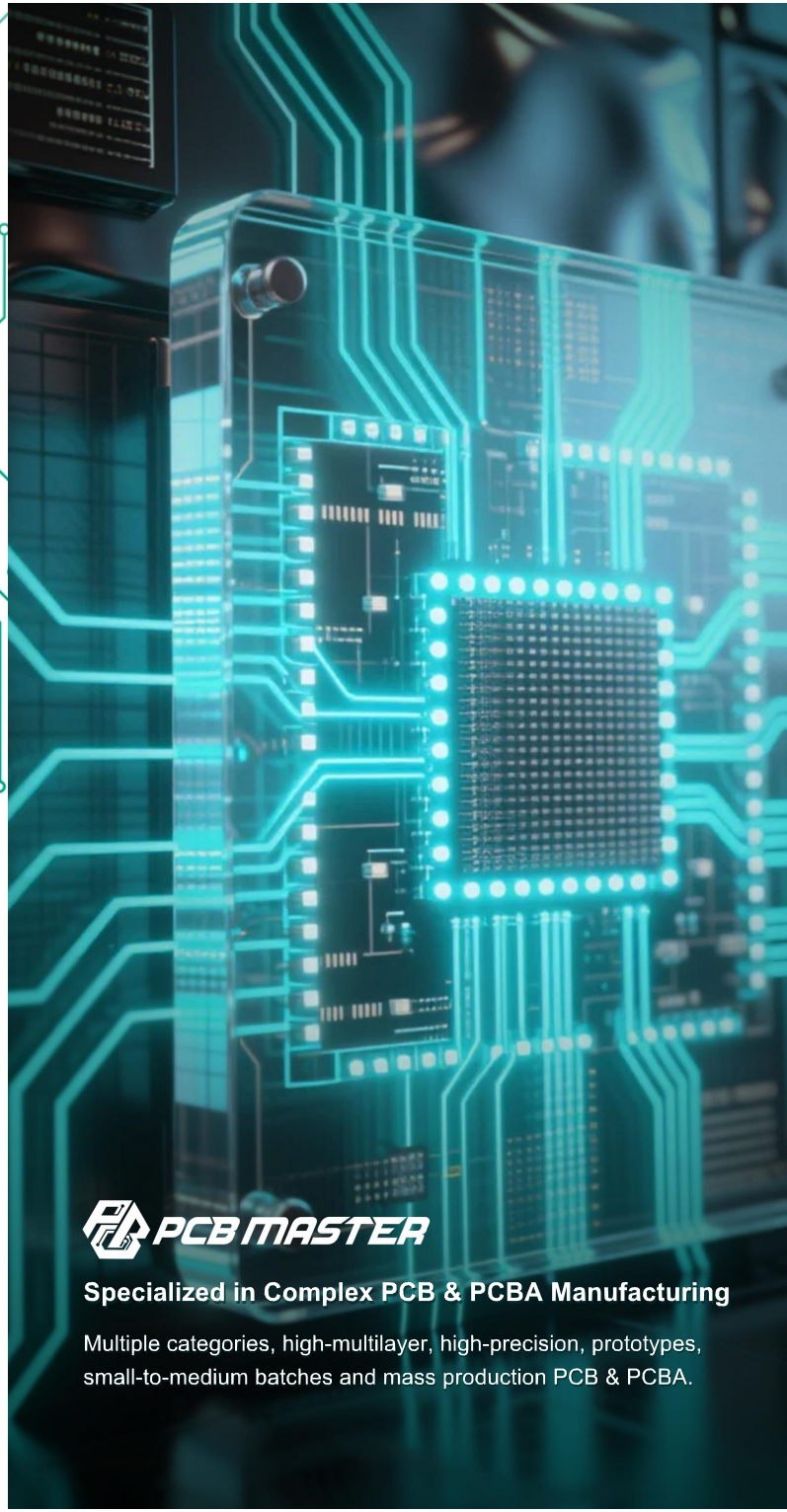
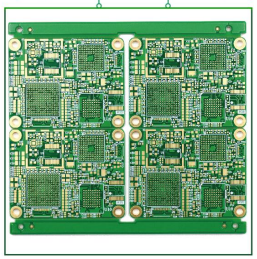
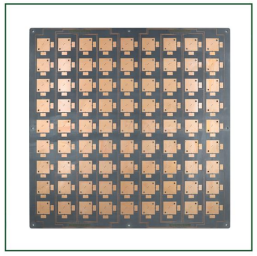


Product Introduction



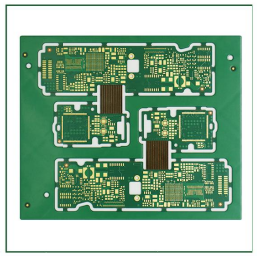
HDI PCB Blind & Buried Vias

≤64Layers
Mass production : 1-3 Levels
Small production : 4-7Levels/Any Levels



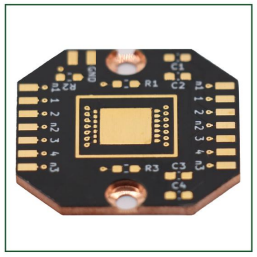
High frequency / High speed

Materials: ROGERS, Panasonic, Neclo, Taconic, SY-Tech;
Processes: pure lamination, hybrid lamination, laser drilling, immersion tin; it is widely used in autonomous driving, 5G communication and other fields.



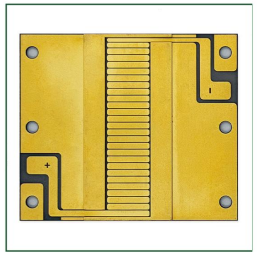
FPC/ Rigid-Flex PCB

FPC/HDI FPC
Rigid-Flex/HDI Rigid-Flex;
Materials: High-end materials from Panasonic, SY-Tech, etc; high-reliability materials, widely used in smart medical and other fields.



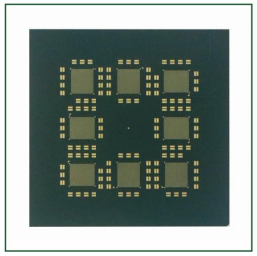
MCPCB/TES PCB

1-15W thermals (low/med/high/super), Cu-Al composites + double/multi-layer lami; High-rel metal substrates (special processes: high-temp lami, laser windowing) for outdoor light, automotive, etc.



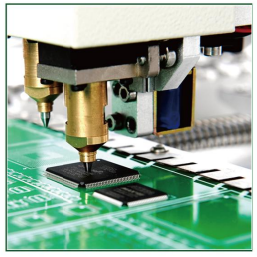
Alumina/Aluminum Nitride Ceramic PCB

High-end materials (Maruwa, Kyocera, Huaqing, etc.); High-reliability ceramic substrates via special processes (high-temp bonding, laser cutting) for laser, automotive, etc.



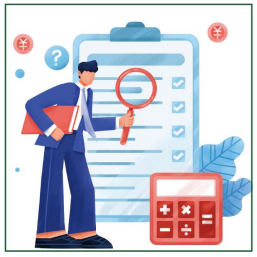
IC Substrate / Packaging Substrate

1-12 layer IC package substrates:
high-density build-up, thickness 0.10-1.20mm, line/space 25/25um;
Processes: MSAP, ETS, SAP;
Materials: domestic/imported BT, ABF, CBF.



PCB Assembly（SMT&THT）

No MOQ limit, conformal coating supported. SMT (double-sided) & THT available.Soldering of various special-shaped components supported;
free X-RAY inspection provided.



Components/BOM courcing

Components are sourced from official channels like Digi-Key and Mouser, with over 50,000 types available.
Quotations are completed within 24 hours.
MOQ: 1PCS

PCBMASTER Profile

PCBMASTER is an integrated provider for innovative electronic hardware design & manufacturing. Since inception, focusing on electronic circuits, it sources top global raw materials, advances R&D of high-multilayer, high-precision, high-reliability PCBs, engages in partners' tech progress, masters complex-process core technologies, and is the top choice for leading electronics customers.
Leveraging internet thinking, it has built a digital smart manufacturing platform. With its self-developed proprietary CRM system, it enables one-click access to the full order-to-delivery process—realizing 1-minute quoting, 3-minute ordering, 12-hour fast delivery, and streamlining PCBA procurement.
Services include circuit design, PCB rapid prototyping/mass production, BOM kitting, SMT assembly, DIP insertion, and product testing & assembly, offering end-to-end solutions from design to testing & delivery.

Mission
Empower customers in the electronics industry to innovate with continuously advanced process capabilities

Vision
Deeply engage in the PCB and related industries, and grow into a well-known enterprise in the global electronic circuit field

Values
Higher, Better, Faster!

Business Philosophy
Customer-Oriented, Quality-Based Survival,
Excellence-Driven Success, Precision-Seeking Innovation!

Corporate Spirit
Changing Demands, Unchanging Efforts;
Professional Dedication, Pragmatic Excellence!

Application Fields

High-tech fields including automotive, aerospace, medical, communications, servers, base stations, mobile phones, computers, LCD TVs, miniLED, electromechanical equipment, backlights, connectors, security, home appliances, numerical control, digital products, instruments and meters. Products are sold to Japan, Europe, America, Southeast Asia and other regions.

Certifications

Automotive Certification IATF16949, ISO 9001,
Medical Certification ISO 13485, ISO 14001, ISO 45001