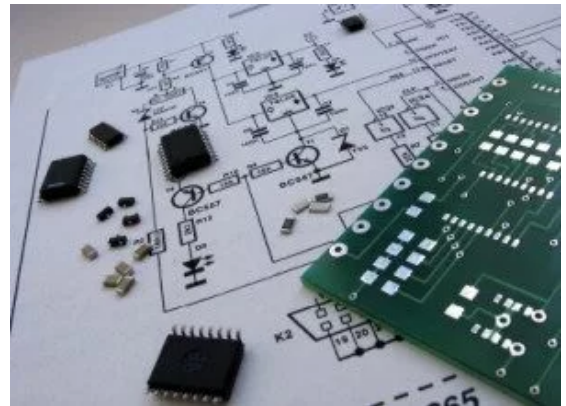


Call : 408-437-1931

# WHAT IS TURNKEY ELECTRONIC MANUFACTURING?



## Solutions to Accelerate Innovation and Garner Savings

End-to-end PCB assembly by world-class companies like Power Design Services allows you to focus on your core competencies with the added benefits of reduced cost and time to market. From material procurement to circuit board design and manufacturing, and supply chain management, we serve your needs helping you reach customers faster. Here is an overview of what our turnkey electronic manufacturing services consist of, and how you can use them to reduce your build time and cost.


- **Complete Bill of Materials Management:** Essential to all facets of product development, developing and managing the Bill of Materials (BOM) can consume a significant amount of manufacturing resources and time. As your manufacturing partner, we take on this vital role. From quick and cost-effective part sourcing, to allocating resources to stay in step with production processes, we ensure that there is no delay in your schedule. Take advantage of our part procurement services to purchase quality PCB components at affordable prices. Through close communication at every stage, we assure you of the highest quality of output. To get your projects started sooner, we offer quotes in 4 hours with 24-hour quick turns.
- **Expert PCB layout services:** Rework costs and production delays are the bane of every manufacturer. You can opt for manufacturing feasibility reviews to ensure the viability of your designs and meet your go-to-market schedule. Using the latest technology such as PADS, Altium and Cadence, your innovative design will transform into a marketable product.
- **Customized PCB assembly solutions:** As a leading circuit board assembly company, we can tailor solutions to handle your most complex and time-sensitive projects on time and within budget.

- **Stringent Testing Procedures:** At Power Design Services, we have experience in the latest [assembly technologies](#). Our quality control processes meet ISO-9000 and ITAR certification requirements ensuring your circuit boards work flawlessly. Each circuit board is tested onsite for full functionality and adherence to regulatory and environmental standards before shipping to you.

Our customer service quality sets industry standards. [Major corporations](#) as well as smaller firms rely on turnkey electronic manufacturing solutions from Power Design Services to save production costs and time. Located a few minutes away from Mineta San Jose International Airport, we provide fast and efficient nationwide service. Customers in Silicon Valley can take advantage of a special pickup and delivery service.

From [prototypes](#) to [quick turns](#), volume runs and [PCB rework](#), we handle your orders with speed, precision and cost-efficiency.

**[Request a quote for customized printed circuit board services. Call Power Design Services at 408-437-1931 and talk to our team of PCB experts to learn more about turnkey electronic manufacturing.](#)**

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## Power Design Services

121 E. Brokaw Road  
San Jose, CA 95112

408-437-1931



## CATEGORIES

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## SERVICES WE PROVIDE

Quick Turn

Prototype

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Full Turnkey

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## CERTIFICATIONS



**Power Design Manufacturing Is now**

ITAR, ISO-9001:2008

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