



Why choose SDPCB?

1. Education:

Our designers are certified IPC designers. (IPC is the industry standards group.)

We believe in educating our designers in industry standards and practices. We invest the time and resources to provide them with the latest training and know-how to add cost-effective solutions to your projects.

2. Bandwidth:

With 18+ designers on staff we can typically start your project immediately and can work on several circuits simultaneously. We offer several shifts of operation to support accelerated schedule requirements, practicing a team approach.

3. Experience:

Our designers collectively have over 200 years history serving in the industry. This varied past experience & exposure is rallied to support your needs.

4. Quality:

We hand route everything unless you mandate auto-routing. We value your time during lab-testing of a proto-type circuit to make handling easy and productive.

5. No out-sourcing:

We don't out-source your work overseas. Your proprietary data is worked on in-house and supervised with your direct input by a certified IPC designer. The "out-sourcing for-profit" practice has the potential to yield low quality and delays.

6. Affordability:

Our hourly rates are equal to, or lower than most of our competitors. Our greatest cost saving feature is our ability to "get it right the first time".

7. Commitment to schedule: (Time equals money & integrity builds trust.)

We utilize an on-line project management and time tracking system. We understand your dilemma of meeting "product-to-market" goals. We are eager to ensure a working Revision-1, on schedule!

8. Software Platform Variety:

We offer experienced designers proficient in using industry standard tools:

Mentor – Pads, Xpediton & DX Altium Cadence – Allegro & OrCAD

9. Convenient location:

Located in Scripps Ranch, our customers are always welcome at our facility. We believe this will aid in the timely and accurate completion of your circuits. While at our site we make available at no cost, the usage of our signal integrity analysis tools, to reduce your development cycle.