



Company Overview and Background

Screaming Circuits® is an industry leader in the online quick-turn prototype and short-run production pc board assembly market. We assemble prototype and short-run production pc boards in as little as 24 hours, in quantities as few as one board with no NRE or setup fees.

With parts such as 0201 passives, 0.4 mm pitch CSPs and 1,000+ lead BGAs, it is simply not practical to hand assemble most prototype pc boards any more. Yet, the time and resource constraints for the design engineer are even tighter than they used to be. Screaming Circuits will assemble top-quality pc boards with almost any technical requirements in an environment backed by 50 years of world-class manufacturing experience, but dedicated to managing the uncertainties of prototyping.

The Screaming Circuits website has an online, real-time turn-key quote and order system. With most assembly orders, engineers can complete the entire order over the Internet – without ever having to pick up a telephone. Yet, with all the automation, Screaming Circuits still has live phone support. Personnel are available to discuss options, customize an order or offer technical advice over the phone or via email.

Our short-run production service is designed to meet the needs of companies that sell quantities too small for high-volume offshore manufacturing. The service offers similar flexibility and ease of use as our prototyping service yet has lower costs and still has no NRE or setup charges.

With our Turn-Key process, Screaming Circuits will also order all of the parts and high-quality electrical-tested pc boards, in addition to performing the assembly. This allows an engineer to get back to work instead of spending time running down boards and parts from two, three or more vendors before placing the order with Screaming Circuits.

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Screaming Circuits was started in 2003 as a division of Milwaukee Electronics to serve the needs of design engineers in the prototyping stage. We have our own dedicated prototype line but are co-located in the same building with the Portland, Oregon Milwaukee Electronics facility and share expertise and industry experience.

Milwaukee Electronics is ISO 9001 certified, and offers design and Turn-Key production volume assembly services to blue chip OEMs. Milwaukee Electronics is a 60 year old, privately held company with facilities in Milwaukee, Wisconsin; Canby, Oregon; and Tecate, Mexico.

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