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"PCB Design for Real-World EMI Control" is a great book on techniques to reduce EMI problems in your designs. The book has a good layout with each chapter building on the last. Techniques are discussed in detail with very little math. Overall, the book is easy to follow for the beginning designer and a good reference for the experienced designer.

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PCB design for real world needs

High Current PCB Design and its Real World Applications. Altium Designer. | February 6, 2018. With the rise of PCB applications stretching far and wide, designs are being created for applications that extend past simple signal integrity solutions. Advancements in material technology, PCB manufacturing capabilities, and the rising demand for PCB design is opening up the floor for many industries that otherwise have been dormant in the PCB world.

Real World Applications of High Current PCB Design | Blog ...

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General layout guidelines for printed circuit boards (PCB), which exist in relatively obscure documents, are summarized. Some guidelines apply specifically to microcontrollers; however, the guidelines are intended to be general, and apply to virtually a ll modern CMOS integrated circuits.

PCB Design Guidelines For Reduced EMI - TI.com

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PCB Design for Real-World EMI Control by Bruce Archangeault

The prototype test analyzes the real-world behavior of a PCB and compares it to design specifications to benchmark these results. From a high-level perspective this stage requires a test engineer to take design specs from the designer and evaluate the PCB performance (thereby commenting on the success of the design).

Best Practices in Printed Circuit Board Design - National ...

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