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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 EMI Control Authors. bruce archambeault; James Drewniak; Series Title The Springer International Series in Engineering and Computer Science Series Volume 696 Copyright 2002 Publisher Springer US Copyright Holder Springer-Verlag US eBook ISBN 978-1-4757-3640-3 DOI 10.1007/978-1-4757-3640-3 Hardcover ISBN 978-1-4020-7130-0 Series ISSN 0893-3405

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PCB Design for Real-World EMI Control. pp.43-67. Bruce Archambeault. The term "ground" is probably the most misused and misunderstood term in EMC engineering, and in fact, in all of circuit ...

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*Amazon.com: Customer reviews: PCB Design for Real-World ...*

PCBs are normally designed after the complete circuit design is tested and finalized. Once the PCB design is done the design file will be sent to the PCB manufacturer for fabrication. On average these boards will be manufactured in large numbers and..

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EM simulation enables us to design for a real world antenna environment early on. It also enables us to study material tolerances and select the right PCB material for the job, with the required tolerances. Design for an environment Next, we investigate a small 868MHz antenna for a USB-size device.

*PCB antenna design for real world environments*

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*

Overview Proper design of printed circuit boards can make the difference between a product passing emissions requirements during the first cycle or not. Traditional EMC design practices have been simply rule-based, that is, a list of rules-of-thumb are presented to the board designers to implement.

*PCB Design for Real-World EMI Control / Edition 1 by Bruce ...*

PCB Design for Real-World EMI Control by Bruce R. Archambeault, 9781402071300, available at Book Depository with free delivery worldwide.

*PCB Design for Real-World EMI Control : Bruce R ...*

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He received his Ph. D. from the University of New Hampshire in 1997. His doctoral research was in the area of computational electromagnetics applied to real-world EMC problems. He is the author of the book "PCB Design for Real-World EMI Control" and the lead author of the book titled "EMI/EMC Computational Modeling Handbook".

*Using EMC Software Tools for Real World Printed Circuit ...*

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In the highly competitive electronics industry, the knowledge and skills of staff directly responsible for the design and layout of the printed circuit board (PCB) and printed board assembly (PBA) can have a direct impact on the success or failure of the product design and impact time to market. The IPC PCB fundamentals course 2 is designed to provide the skills necessary to create PCB/PBA design that accurately implement the design intent, create all necessary design rules, and comply with ...