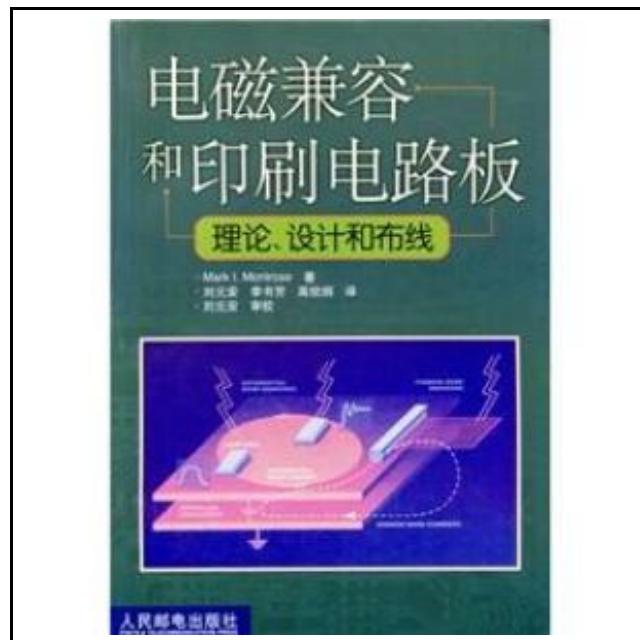


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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Publisher: Posts Telecom Press Pub. Date :2002-12-01. This book from the theory. design and layout point of view of electromagnetic compatibility (EMC) and printing circuit board (PCB) issues involved. the book A total of 9. 1 to 3 describes the basic principles of EMC. PCB and components in the design of EMC EMC. Chapter 4 discusses the mirrored surface of the PCB in the principles and characteristics. Chapter 5. Chapter 6. described in detail in the PCB bypass and decoupling. and transmission line design principles. 7 to 9 on the signal integrity and crosstalk. PCB traces and the PCB layout in the terminal grounded theory are discussed. This book sets theory and practice in one. suitable for those involved in logic design and PCB layout design engineers. test engineers and technicians engaged in machinery. processing. manufacturing and commissioning staff compatibility. EMC consultant. and is responsible for hardware engineering monitoring staff to read reference. Contents: Chapter 1 the basic principles of electromagnetic compatibility design engineer 11.1 21.2 basic definitions of some common standards of electromagnetic compatibility 31.2.1 31.2.3 31.2.2 RFI electrostatic discharge (ESD) 41.2.4 41.2.5 electrical interference from the compatibility 41.3 41.4 electromagnetic environment the need to comply with specifications (EMI History) 81.5 for non-radiation protection products. the potential level of 91.6 EMIRFI noise interference coupling method 101.7 nature 121.7.1 frequency and time (Fourier Transform: Time-domain frequency domain) 131.7 .2 impedance magnitude 131.7.3 141.7.4 141.8 PCB size and system-level EMI antenna 141.9 151.10 pairs of electromagnetic radiation causes the control 16 Chapter 2 summarizes the EMC 172.1 EMC in the PCB and the PCB 172.1.1 182.1 wires and PCB traces. 2 resistors capacitors 192.1.4 192.1.3 192.1.5 transformer inductance 202.3...



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