DIGITAL INTEGRATED CIRCUITS

A DESIGN PERSPECTIVE



JAN M. RABAEY

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Electrical Engineering and Computer Science can also benefit from this book and the real life industry practice it provides Analysis and Solutions for Switching Noise Coupling in Mixed-Signal ICs X. Aragones, J.L. Gonzalez, Antonio Rubio, 2013-03-09 Modern microelectronic design is characterized by the integration of full systems on a single die These systems often include large high performance digital circuitry high resolution analog parts high driving I O and maybe RF sections Designers of such systems are constantly faced with the challenge to achieve compatibility in electrical characteristics of every section some circuitry presents fast transients and large consumption spikes whereas others require quiet environments to achieve resolutions well beyond millivolts Coupling between those sections is usually unavoidable since the entire system shares the same silicon substrate bulk and the same package Understanding the way coupling is produced and knowing methods to isolate coupled circuitry and how to apply every method is then mandatory knowledge for every IC designer Analysis and Solutions for Switching Noise Coupling in Mixed Signal ICs is an in depth look at coupling through the common silicon substrate and noise at the power supply lines It explains the elementary knowledge needed to understand these phenomena and presents a review of previous works and new research results The aim is to provide an understanding of the reasons for these particular ways of coupling review and suggest solutions to noise coupling and provide criteria to apply noise reduction Analysis and Solutions for Switching Noise Coupling in Mixed Signal ICs is an ideal book both as introductory material to noise coupling problems in mixed signal ICs and for more advanced designers facing Solutions Manual for Digital Integrated Circuits Avers John E,2003-09 **Integrated Circuit and** this problem System Design. Power and Timing Modeling, Optimization and Simulation Vassilis Paliouras, 2005-09-06 This book constitutes the refereed proceedings of the 15th International Workshop on Power and Timing Optimization and Simulation PATMOS 2005 held in Leuven Belgium in September 2005 The 74 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on low power processors code optimization for low power high level design telecommunications and signal processing low power circuits system on chip design busses and interconnections modeling design automation low power techniques memory and register files applications digital circuits and analog and physical design Wireless Security: Models, Threats, and Solutions Randall K. Nichols, Panos C. Lekkas, 2001-11-22 REAL WORLD WIRELESS SECURITY This comprehensive guide catalogs and explains the full range of the security challenges involved in wireless communications Experts Randall K Nichols and Panos C Lekkas lay out the vulnerabilities response options and real world costs connected with wireless platforms and applications Read this book to develop the background and skills to Recognize new and established threats to wireless systems Close gaps that threaten privary profits and customer loyalty Replace temporary fragmented and partial solutions with more robust and durable answers Prepare for the boom in m business Weigh platforms against characteristic attacks and protections Apply clear quidelines for the best solutions now and going forward Assess today's protocol options and compensate for documented

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High-Performance Digital VLSI Circuit Design Richard X. Gu, Khaled M. Sharaf, Mohamed I. Elmasry, 1996 High Performance Digital VLSI Circuit Design is devoted to the analysis and design of digital VLSI CMOS bipolar and BiCMOS circuits which are optimized for high performance applications. The book starts by reviewing important background information in the area of MOS and bipolar device design and modeling Detailed analysis and design of high performance CMOS CML ECL NTL and BiCMOS circuits is given Achieving high speed while maintaining low power dissipation in digital circuits is addressed in depth in separate chapters. The book ends with a sample application area of high performance design namely the design of phase locked loops The book can be used as a reference for practicing IC designers and as a text for graduate and senior undergraduate students in the area of digital IC design The British National Bibliography Arthur James Wells, 1996 Forthcoming Books Rose Arny, 2003 14th Symposium on Integrated Circuits and Systems Design Sociedade Brasileira de Computação, 2001 Annotation Papers from a September 2001 symposium report on recent advances in areas of integrated circuits and systems design including embedded systems rapid prototyping formal methods codesign CAD and test analog digital and physical design and low power and low voltage Specific topics include communication architectures for system on chip using the CAN protocol and reconfigurable computing technology for Web based smart house automation and optimizing BBD based verification analyzing variable dependencies Other subjects include interconnection length estimation at logic level an environment to aid the synthesis of threephase analogue waveform using AHDL and extending sequencing graphs for reconfigurable applications modeling This work lacks a subject index c Book **Design of High-Performance Microprocessor Circuits** Anantha Chandrakasan, 2001 The authors present News Inc readers with a compelling one stop advanced system perspective on the intrinsic issues of digital system design This invaluable reference prepares readers to meet the emerging challenges of the device and circuit issues associated with deep submicron technology It incorporates future trends with practical contemporary methodologies Bibliographic Index ,1997

Digest of Technical Papers, 2001

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