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Low Power Hf Microelectronics A Unified Approach Iee Circuits And Systems Series Volume 8

Vojin G. Oklobdzija



Low Power Hf Microelectronics A Unified Approach Iee Circuits And Systems Series Volume 8:

Low Power Design in Deep Submicron Electronics W. Nebel, Jean Mermet, 2013-06-29 Low Power Design in Deep Submicron Electronics deals with the different aspects of low power design for deep submicron electronics at all levels of abstraction from system level to circuit level and technology Its objective is to guide industrial and academic engineers and researchers in the selection of methods technologies and tools and to provide a baseline for further developments Furthermore the book has been written to serve as a textbook for postgraduate student courses In order to achieve both goals it is structured into different chapters each of which addresses a different phase of the design a particular level of abstraction a unique design style or technology These design related chapters are amended by motivations in Chapter 2 which presents visions both of future low power applications and technology advancements and by some advanced case studies in Chapter 9 From the Foreword This global nature of design for low power was well understood by Wolfgang Nebel and Jean Mermet when organizing the NATO workshop which is the origin of the book They invited the best experts in the field to cover all aspects of low power design As a result the chapters in this book are covering deep submicron CMOS digital system design for low power in a systematic way from process technology all the way up to software design and embedded software systems Low Power Design in Deep Submicron Electronics is an excellent guide for the practicing engineer the researcher and the student interested in this crucial aspect of actual CMOS design It contains about a thousand references to all aspects of the recent five years of feverish activity in this exciting aspect of design Hugo de Man Professor K U Leuven Belgium Senior Research Fellow IMEC Belgium

Physics of Semiconductor Devices J.-P. Colinge, C.A. Colinge, 2007-05-08 Physics of Semiconductor Devices covers both basic classic topics such as energy band theory and the gradual channel model of the MOSFET as well as advanced concepts and devices such as MOSFET short channel effects low dimensional devices and single electron transistors Concepts are introduced to the reader in a simple way often using comparisons to everyday life experiences such as simple fluid mechanics They are then explained in depth and mathematical developments are fully described Physics of Semiconductor Devices contains a list of problems that can be used as homework assignments or can be solved in class to exemplify the theory Many of these problems make use of Matlab and are aimed at illustrating theoretical concepts in a graphical manner

The Computer Engineering Handbook Vojin G. Oklobdzija, 2001-12-26 There is arguably no field in greater need of a comprehensive handbook than computer engineering The unparalleled rate of technological advancement the explosion of computer applications and the now in progress migration to a wireless world have made it difficult for engineers to keep up with all the developments in specialties outside their own References published only a few years ago are now sorely out of date The Computer Engineering Handbook changes all of that Under the leadership of Vojin Oklobdzija and a stellar editorial board some of the industry s foremost experts have joined forces to create what promises to be the definitive resource for computer design and engineering Instead of focusing on basic introductory material it forms a

comprehensive state of the art review of the field's most recent achievements outstanding issues and future directions The world of computer engineering is vast and evolving so rapidly that what is cutting edge today may be obsolete in a few months While exploring the new developments trends and future directions of the field The Computer Engineering Handbook captures what is fundamental and of lasting value Silicon-on-Insulator Technology J.-P. Colinge, 2013-03-09 Silicon on Insulator Technology Materials to VLSI 2nd Edition describes the different facets of SOI technology SOI chips are now commercially available and SOI wafer manufacturers have gone public SOI has finally made it out of the academic world and is now a big concern for every major semiconductor company SOI technology has indeed deserved serious recognition high temperature 400 C extremely rad hard 500 Mrad Si high density 16 Mb 0.9 volt DRAM high speed several GHz and low voltage 0.5 V SOI circuits have been demonstrated Strategic choices in favor of the use of SOI for low voltage low power portable systems have been made by several major semiconductor manufacturers Silicon on Insulator Technology Materials to VLSI 2nd Edition presents a complete and state of the art review of SOI materials devices and circuits SOI fabrication and characterization techniques SOI device processing the physics of the SOI MOSFET as well as that of SOI other devices and the performances of SOI circuits are discussed in detail The SOI specialist will find this book invaluable as a source of compiled references covering the different aspects of SOI technology For the non specialist the book serves as an excellent introduction to the topic with detailed yet simple and clear explanations Silicon on Insulator Technology Materials to VLSI 2nd Edition is recommended for use as a textbook for classes on semiconductor device processing and physics The level of the book is appropriate for teaching at both the undergraduate and graduate levels Silicon on Insulator Technology Materials to VLSI 2nd Edition includes the new materials devices and circuit concepts which have been devised since the publication of the first edition The circuit sections in particular have been updated to present the performances of SOI devices for low voltage low power applications as well as for high temperature smart power and DRAM applications The other sections such as those describing SOI materials the physics of the SOI MOSFET and other devices have been updated to present the state of the art in SOI technology *Low-power HF Microelectronics* Gerson A. S. Machado, 1996 This book brings together innovative modelling simulation and design techniques in CMOS SOI GaAs and BJT to achieve successful high yield manufacture for low power high speed and reliable by design analogue and mixed mode integrated systems

Silicon-on-Insulator Technology: Materials to VLSI J.-P. Colinge, 2012-12-06 Silicon on Insulator Technology Materials to VLSI Third Edition retraces the evolution of SOI materials devices and circuits over a period of roughly twenty years Twenty years of progress research and development during which SOI material fabrication techniques have been born and abandoned devices have been invented and forgotten but most importantly twenty years during which SOI Technology has little by little proven it could outperform bulk silicon in every possible way The turn of the century turned out to be a milestone for the semiconductor industry as high quality SOI wafers suddenly became available in large quantities From then

on it took only a few years to witness the use of SOI technology in a wealth of applications ranging from audio amplifiers and wristwatches to 64 bit microprocessors This book presents a complete and state of the art review of SOI materials devices and circuits SOI fabrication and characterization techniques SOI CMOS processing and the physics of the SOI MOSFET receive an in depth analysis

Progress in SOI Structures and Devices Operating at Extreme Conditions Francis Balestra,Alexei N. Nazarov,Vladimir S. Lysenko,2012-12-06 A review of the electrical properties performance and physical mechanisms of the main silicon on insulator SOI materials and devices Particular attention is paid to the reliability of SOI structures operating in harsh conditions The first part of the book deals with material technology and describes the SIMOX and ELTRAN technologies the smart cut technique SiCOI structures and MBE growth The second part covers reliability of devices operating under extreme conditions with an examination of low and high temperature operation of deep submicron MOSFETs and novel SOI technologies and circuits SOI in harsh environments and the properties of the buried oxide The third part deals with the characterization of advanced SOI materials and devices covering laser recrystallized SOI layers ultrashort SOI MOSFETs and nanostructures gated diodes and SOI devices produced by a variety of techniques The last part reviews future prospects for SOI structures analyzing wafer bonding techniques applications of oxidized porous silicon semi insulating silicon materials self organization of silicon dots and wires on SOI and some new physical phenomena

Digital Design and Fabrication Vojin G. Oklobdzija,2017-12-19 In response to tremendous growth and new technologies in the semiconductor industry this volume is organized into five information rich sections Digital Design and Fabrication surveys the latest advances in computer architecture and design as well as the technologies used to manufacture and test them Featuring contributions from leading experts the book also includes a new section on memory and storage in addition to a new chapter on nonvolatile memory technologies Developing advanced concepts this sharply focused book Describes new technologies that have become driving factors for the electronic industry Includes new information on semiconductor memory circuits whose development best illustrates the phenomenal progress encountered by the fabrication and technology sector Contains a section dedicated to issues related to system power consumption Describes reliability and testability of computer systems Pinpoints trends and state of the art advances in fabrication and CMOS technologies Describes performance evaluation measures which are the bottom line from the user s point of view Discusses design techniques used to create modern computer systems including high speed computer arithmetic and high frequency design timing and clocking and PLL and DLL design

Operation and Modeling of the MOS Transistor Yannis Tsividis,Colin McAndrew,2011 The MOS Metal Oxide Semiconductor transistor is the most important building block of modern silicon integrated circuits This book fills an important gap in the literature by presenting a unified treatment of the operation and modeling of the MOS transistor that is complemented with extensive intuitive discussions The MOS transistor is the dominant VLSI Very Large Scale Integration device and understanding of this device is mandatory for those people planning a career in device physics

and modeling as well as in circuit design Especially important for university courses there is a logical systematic and progressive description that starts with semiconductor fundamentals and builds up to a comprehensive understanding of the basics of MOS transistors For practicing professionals there are details of nuances observed in MOS transistor behavior and various approaches to modeling these are presented Detailed derivations are given for modeling dc currents charges for large signal operation small signal operation at low frequencies and high frequencies and noise **Generalized**

Low-Voltage Circuit Techniques for Very High-Speed Time-Interleaved Analog-to-Digital Converters Sai-Weng Sin,Seng-Pan U,Rui Paulo Martins,2010-09-29 Analog to Digital Converters ADCs play an important role in most modern signal processing and wireless communication systems where extensive signal manipulation is necessary to be performed by complicated digital signal processing DSP circuitry This trend also creates the possibility of fabricating all functional blocks of a system in a single chip System On Chip SoC with great reductions in cost chip area and power consumption However this tendency places an increasing challenge in terms of speed resolution power consumption and noise performance in the design of the front end ADC which is usually the bottleneck of the whole system especially under the unavoidable low supply voltage imposed by technology scaling as well as the requirement of battery operated portable devices Generalized Low Voltage Circuit Techniques for Very High Speed Time Interleaved Analog to Digital Converters will present new techniques tailored for low voltage and high speed Switched Capacitor SC ADC with various design specific considerations

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