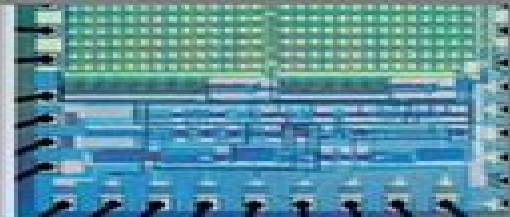
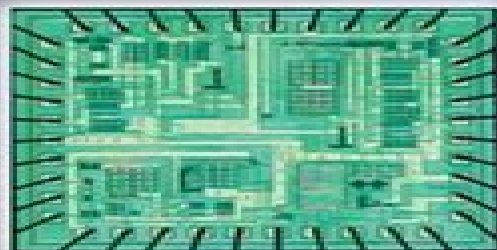


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Power Management Integrated Circuits Mona M. Hella, Patrick Mercier, 2017-12-19 Power Management Integrated Circuits and Technologies delivers a modern treatise on mixed signal integrated circuit design for power management Comprised of chapters authored by leading researchers from industry and academia this definitive text Describes circuit and architectural level innovations that meet advanced power and speed capabilities Explores hybrid inductive capacitive converters for wide range dynamic voltage scaling Presents innovative control techniques for single inductor dual output SIDO and single inductor multiple output SIMO converters Discusses cutting edge design techniques including switching converters for analog RF loads Compares the use of GaAs pHEMTs to CMOS devices for efficient high frequency switching converters Thus Power Management Integrated Circuits and Technologies provides comprehensive state of the art coverage of this exciting and emerging field of engineering

Handbook of Power Management Circuits Haruo Kobayashi, Takashi Nabeshima, 2016-03-23 This comprehensive book focuses on DC DC switching power supply circuits which are receiving attention as a key technology in green IT especially in the automotive and consumer electronics industries It covers buck converters isolated converters PFC converters their modeling and analysis several control methods passive components and their

Sensors and Low Power Signal Processing Syed Kamrul Islam, Mohammad Rafiqul Haider, 2009-12-02 Low power sensors and their applications in various fields ranging from military to civilian lives have made tremendous progress in the recent years Low power and extended battery life are the key focuses for long term reliable and easy operation of these

sensors Sensors and Low Power Signal Processing provides a general overview of a sensor's working principle and a discussion of the emerging sensor technologies including chemical electro chemical and MEMS based sensors Also included is a discussion on design challenges associated with low power analog circuits and the schemes to overcome them Finally a short discussion of some of the simple wireless telemetry schemes best suited for low power sensor applications and sensor packaging issues is discussed Applications and sensor prototypes included are environmental monitoring health care monitoring and issues related to the development of sensor prototypes and associated electronics to achieve high signal to noise ratio will also be presented

CMOS High Efficiency On-chip Power Management John Hu, Mohammed Ismail, 2011-09-03 This book will introduce various power management integrated circuits IC design techniques to build future energy efficient green electronics The goal is to achieve high efficiency which is essential to meet consumers growing need for longer battery lives The focus is to study topologies amiable for full on chip implementation few external components in the mainstream CMOS technology which will reduce the physical size and the manufacturing cost of the devices

Simulation and Optimization of Digital Circuits Vazgen Melikyan, 2018-04-12 This book describes new fuzzy logic based mathematical apparatus which enable readers to work with continuous variables while implementing whole circuit simulations with speed similar to gate level simulators and accuracy similar to circuit level simulators The author demonstrates newly developed principles of digital integrated circuit simulation and optimization that take into consideration various external and internal destabilizing factors influencing the operation of digital ICs The discussion includes factors including radiation ambient temperature electromagnetic fields and climatic conditions as well as non ideality of interconnects and power rails

Introduction to VLSI Systems Ming-Bo Lin, 2011-11-28 With the advance of semiconductors and ubiquitous computing the use of system on a chip SoC has become an essential technique to reduce product cost With this progress and continuous reduction of feature sizes and the development of very large scale integration VLSI circuits addressing the harder problems requires fundamental understanding of circuit and layout design issues Furthermore engineers can often develop their physical intuition to estimate the behavior of circuits rapidly without relying predominantly on computer aided design CAD tools Introduction to VLSI Systems A Logic Circuit and System Perspective addresses the need for teaching such a topic in terms of a logic circuit and system design perspective To achieve the above mentioned goals this classroom tested book focuses on Implementing a digital system as a full custom integrated circuit Switch logic design and useful paradigms that may apply to various static and dynamic logic families The fabrication and layout designs of complementary metal oxide semiconductor CMOS VLSI Important issues of modern CMOS processes including deep submicron devices circuit optimization interconnect modeling and optimization signal integrity power integrity clocking and timing power dissipation and electrostatic discharge ESD Introduction to VLSI Systems builds an understanding of integrated circuits from the bottom up paying much attention to logic circuit layout and system designs

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Electronic Circuit Analysis: Rao, 2011 Electronic Circuit Analysis is designed to serve students of a two semester undergraduate course on electronic circuit analysis It builds on the subject from its basic principles over fifteen chapters providing detailed coverage on the design and analysis of electronic circuits

Distributed Computer Control Systems in Industrial Automation VijayP. Bhatkar, 2017-11-22 A reference guide for professionals or text for graduate and postgraduate students this volume emphasizes practical designs and applications of distributed computer control systems It demonstrates how to improve plant productivity enhance product quality and increase the safety reliability and

Adaptive IIR Filtering in Signal Processing and Control Phillip Regalia, 2018-04-27 Integrates rational approximation with adaptive filtering providing viable numerically reliable procedures for creating adaptive infinite impulse response IIR filters The choice of filter structure to adapt algorithm design and the approximation properties for each type of algorithm are also addressed This work recasts the theory of adaptive IIR filters by concentrating on recursive lattice filters freeing systems from the need for direct form filters A solutions manual is available for instructors only College or university bookstores may order five or more copies at a special student price which is available upon request

Scientific and Technical Aerospace Reports , 1991

Integrated Circuit Quality and Reliability Eugene R. Hnatek, 2018-10-03 Examines all important aspects of integrated circuit design fabrication assembly and test processes as they relate to quality and reliability This second edition discusses in detail the latest circuit design technology trends the sources of error in wafer fabrication and assembly avenues of contamination new IC packaging methods new in line process monitors and test structures and more This work should be useful to electrical and electronics quality and reliability and industrial engineers computer scientists integrated circuit manufacturers and upper level undergraduate graduate and continuing education students in these disciplines

Logic Design Jaden Mclean & Carmen Hurley, 2019-11-07 The book attempts to achieve a balance between theory and application For this reason the book does not over emphasize the mathematics of switching theory however it does present the theory which is necessary for understanding the fundamental concepts of logic design Written in a student friendly style the book provides an in depth knowledge of logic design Striking a balance between theory and practice it covers topics ranging from number systems binary codes logic gates and Boolean algebra design of combinational logic circuits synchronous and asynchronous sequential circuits etc The main emphasis of this book is to highlight the theoretical

concepts and systematic synthesis techniques that can be applied to the design of practical digital systems This comprehensive book is written for the graduate students of electronics and communication engineering electrical and electronics engineering instrumentation engineering telecommunication engineering computer science and engineering and information technology

Soft Errors Jean-Luc Autran, Daniela Munteanu, 2017-12-19 Soft errors are a multifaceted issue at the crossroads of applied physics and engineering sciences Soft errors are by nature multiscale and multiphysics problems that combine not only nuclear and semiconductor physics material sciences circuit design and chip architecture and operation but also cosmic ray physics natural radioactivity issues particle detection and related instrumentation Soft Errors From Particles to Circuits addresses the problem of soft errors in digital integrated circuits subjected to the terrestrial natural radiation environment one of the most important primary limits for modern digital electronic reliability Covering the fundamentals of soft errors as well as engineering considerations and technological aspects this robust text Discusses the basics of the natural radiation environment particle interactions with matter and soft error mechanisms Details instrumentation developments in the fields of environment characterization particle detection and real time and accelerated tests Describes the latest computational developments modeling and simulation strategies for the soft error rate estimation in digital circuits Explores trends for future technological nodes and emerging devices Soft Errors From Particles to Circuits presents the state of the art of this complex subject providing comprehensive knowledge of the complete chain of the physics of soft errors The book makes an ideal text for introductory graduate level courses offers academic researchers a specialized overview and serves as a practical guide for semiconductor industry engineers or application engineers

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