HSPICE® Reference Manual: Commands and Control Options

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Hspice 2010 Manual

J Ma

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CMOS Sigma-Delta Converters Jose M. de la Rosa, Rocio del Rio, 2013-03-13 A comprehensive overview of Sigma Delta Analog to Digital Converters ADCs and a practical guide to their design in nano scale CMOS for optimal performance This book presents a systematic and comprehensive compilation of sigma delta converter operating principles the new advances in architectures and circuits design methodologies and practical considerations going from system level specifications to silicon integration packaging and measurements with emphasis on nanometer CMOS implementation The book emphasizes practical design issues from high level behavioural modelling in MATLAB SIMULINK to circuit level implementation in Cadence Design FrameWork II As well as being a comprehensive reference to the theory the book is also unique in that it gives special importance on practical issues giving a detailed description of the different steps that constitute the whole design flow of sigma delta ADCs The book begins with an introductory survey of sigma delta modulators their fundamentals architectures and synthesis methods covered in Chapter 1 In Chapter 2 the effect of main circuit error mechanisms is analysed providing the necessary understanding of the main practical issues affecting the performance of sigma delta modulators The knowledge derived from the first two chapters is presented in the book as an essential part of the systematic top down bottom up synthesis methodology of sigma delta modulators described in Chapter 3 where a time domain behavioural simulator named SIMSIDES is described and applied to the high level design and verification of sigma delta ADCs Chapter 4 moves farther down from system level to the circuit and physical level providing a number of design recommendations and practical recipes to complete the design flow of sigma delta modulators To conclude the book Chapter 5 gives an overview of the state of the art sigma delta ADCs which are exhaustively analysed in order to extract practical design guidelines and to identify the incoming trends design challenges as well as practical solutions proposed by cutting edge designs Offers a complete survey of sigma delta modulator architectures from fundamentals to state of the art topologies considering both switched capacitor and continuous time circuit implementations Gives a systematic analysis and practical design guide of sigma delta modulators from a top down bottom up perspective including mathematical models and analytical procedures behavioural modeling in MATLAB SIMULINK macromodeling and circuit level implementation in Cadence Design FrameWork II chip prototyping and experimental characterization Systematic compilation of cutting edge sigma delta modulators Complete description of SIMSIDES a time domain behavioural simulator implemented in MATLAB SIMULINK Plenty of examples case studies and simulation test benches covering the different stages of the design flow of sigma delta modulators A number of electronic resources including SIMSIDES the statistical data used in the state of the art survey as well as many design examples and test benches are hosted on a companion website Essential reading for Researchers and electronics engineering practitioners interested in the design of high performance data converters integrated in nanometer CMOS technologies mixed signal designers Advances in Information and Communication

Networks Kohei Arai, Supriya Kapoor, Rahul Bhatia, 2018-12-05 The book gathering the proceedings of the Future of Information and Communication Conference FICC 2018 is a remarkable collection of chapters covering a wide range of topics in areas of information and communication technologies and their applications to the real world It includes 104 papers and posters by pioneering academic researchers scientists industrial engineers and students from all around the world which contribute to our understanding of relevant trends of current research on communication data science ambient intelligence networking computing security and Internet of Things This book collects state of the art chapters on all aspects of information science and communication technologies from classical to intelligent and covers both theory and applications of the latest technologies and methodologies Presenting state of the art intelligent methods and techniques for solving real world problems along with a vision of the future research this book is an interesting and useful resource Converters: Practical Design Guide Jose M. de la Rosa, 2018-08-22 Thoroughly revised and expanded to help readers systematically increase their knowledge and insight about Sigma Delta Modulators Sigma Delta Modulators SDMs have become one of the best choices for the implementation of analog digital interfaces of electronic systems integrated in CMOS technologies Compared to other kinds of Analog to Digital Converters ADCs Ms cover one of the widest conversion regions of the resolution versus bandwidth plane being the most efficient solution to digitize signals in an increasingly number of applications which span from high resolution low bandwidth digital audio sensor interfaces and instrumentation to ultra low power biomedical systems and medium resolution broadband wireless communications Following the spirit of its first edition Sigma Delta Converters Practical Design Guide 2nd Edition takes a comprehensive look at SDMs their diverse types of architectures circuit techniques analysis synthesis methods and CAD tools as well as their practical design considerations It compiles and updates the current research reported on the topic and explains the multiple trade offs involved in the whole design flow of Sigma Delta Modulators from specifications to chip implementation and characterization The book follows a top down approach in order to provide readers with the necessary understanding about recent advances trends and challenges in state of the art Ms It makes more emphasis on two key points which were not treated so deeply in the first edition It includes a more detailed explanation of Ms implemented using Continuous Time CT circuits going from system level synthesis to practical circuit limitations It provides more practical case studies and applications as well as a deeper description of the synthesis methodologies and CAD tools employed in the design of converters Sigma Delta Converters Practical Design Guide 2nd Edition serves as an excellent textbook for undergraduate and graduate students in electrical engineering as well as design engineers working on SD data converters who are looking for a uniform and self contained reference in this hot topic With this goal in mind and based on the feedback received from readers the contents have been revised and structured to make this new edition a unique monograph written in a didactical pedagogical and intuitive style Power Electronics and Control Techniques for Maximum Energy Harvesting in Photovoltaic Systems Nicola

Femia, 2017-07-12 Incentives provided by European governments have resulted in the rapid growth of the photovoltaic PV market Many PV modules are now commercially available and there are a number of power electronic systems for processing the electrical power produced by PV systems especially for grid connected applications Filling a gap in the literature Power Electronics and Control Techniques for Maximum Energy Harvesting in Photovoltaic Systems brings together research on control circuits systems and techniques dedicated to the maximization of the electrical power produced by a photovoltaic PV source Tools to Help You Improve the Efficiency of Photovoltaic Systems The book supplies an overview of recent improvements in connecting PV systems to the grid and highlights various solutions that can be used as a starting point for further research and development It begins with a review of methods for modeling a PV array working in uniform and mismatched conditions The book then discusses several ways to achieve the best maximum power point tracking MPPT performance A chapter focuses on MPPT efficiency examining the design of the parameters that affect algorithm performance The authors also address the maximization of the energy harvested in mismatched conditions in terms of both power architecture and control algorithms and discuss the distributed MPPT approach The final chapter details the design of DC DC converters which usually perform the MPPT function with special emphasis on their energy efficiency Get Insights from the Experts on How to Effectively Implement MPPT Written by well known researchers in the field of photovoltaic systems this book tackles state of the art issues related to how to extract the maximum electrical power from photovoltaic arrays under any weather condition Featuring a wealth of examples and illustrations it offers practical guidance for researchers and industry professionals who want to implement MPPT in photovoltaic systems of Custom Integrated Circuits: A Hands-on Field Guide Trent McConaghy, Kristopher Breen, Jeffrey Dyck, Amit Gupta, 2012-10-02 This book targets custom IC designers who are encountering variation issues in their designs especially for modern process nodes at 45nm and below such as statistical process variations environmental variations and layout effects It teaches them the state of the art in Variation Aware Design tools which help the designer to analyze quickly the variation effects identify the problems and fix the problems Furthermore this book describes the algorithms and algorithm behavior performance limitations which is of use to designers considering these tools designers using these tools CAD researchers and Compact Models for Integrated Circuit Design Samar K. Saha, 2018-09-03 Compact Models for Integrated CAD managers Circuit Design Conventional Transistors and Beyond provides a modern treatise on compact models for circuit computer aided design CAD Written by an author with more than 25 years of industry experience in semiconductor processes devices and circuit CAD and more than 10 years of academic experience in teaching compact modeling courses this first of its kind book on compact SPICE models for very large scale integrated VLSI chip design offers a balanced presentation of compact modeling crucial for addressing current modeling challenges and understanding new models for emerging devices Starting from basic semiconductor physics and covering state of the art device regimes from conventional micron to nanometer this

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