



ANALOG DESIGN AND SIMULATION USING OrCAD® CAPTURE AND PSpice®

Key Features

- Reviewed by Cadence Design Systems, Inc.
- A new chapter on PSpice Advanced Analysis
- Updated to using OrCAD Release 17.2 and its new features
- Includes PSpice Advanced Analysis suite of tools
- Coverage of PSpice extra features

Second Edition

Dennis Fitzpatrick

Analog Design And Simulation Using Orcad Capture And Pspice

Minjie Lin



Analog Design And Simulation Using Orcad Capture And Pspice:

Analog Design and Simulation Using OrCAD Capture and PSpice Dennis Fitzpatrick, 2017-12-11 New to this edition Updated to using OrCAD Release 17.2 and its new features Coverage of PSpice extra features PSpice Designer PSpice Designer Plus Modelling Application PSpice Part Search Symbol Viewer PSpice Report Associate PSpice model New delay functions for Behavioural Simulation Models New Models Support for negative values in hysteresis voltage and threshold voltage A new chapter on PSpice Advanced Analysis Analog Design and Simulation Using OrCAD Capture and PSpice Second Edition provides step by step instructions on how to use the Cadence OrCAD family of Electronic Design Automation software for analog design and simulation The book explains how to enter schematics in Capture set up project types project libraries and prepare circuits for PSpice simulation There are chapters on the different analysis types for DC Bias point DC sweep AC frequency sweep Parametric analysis Temperature analysis Performance Analysis Noise analysis Sensitivity and Monte Carlo simulation Subsequent chapters explain how the Stimulus Editor is used to define custom analog and digital signals how the Model Editor is used to view and create new PSpice models and Capture parts and how the Magnetic Parts Editor is used to design transformers and inductors Other chapters include Analog Behavioral models Test Benches as well as how to create hierarchical designs The book includes the latest features in the OrCAD 17.2 release and there are exercises with step by step instructions at the end of each chapter that enables the reader to progress based upon their experience and knowledge gained from previous chapters The author worked for Cadence for over eight years and supported and delivered OrCAD PSpice training courses all over Europe This book has been endorsed by Cadence In addition there are new chapters on the PSpice Advanced Analysis suite of tools Sensitivity Analysis Optimizer Monte Carlo and Smoke Analysis The chapters show how circuit performance can effectively be maximised and optimised for variations in component tolerances temperature effects manufacturing yields and component stress Provides both a comprehensive user guide and a detailed overview of simulation using OrCAD Capture and PSpice Includes worked and ready to try sample designs and a wide range of to do exercises Covers Capture and PSpice together

[Analog Design and Simulation using OrCAD Capture and PSpice](#) Dennis Fitzpatrick, 2011-09-28 Analog Design and Simulation using OrCAD Capture and PSpice provides step by step instructions on how to use the Cadence OrCAD family of Electronic Design Automation software for analog design and simulation Organized into 22 chapters each with exercises at the end it explains how to start Capture and set up the project type and libraries for PSpice simulation It also covers the use of AC analysis to calculate the frequency and phase response of a circuit and DC analysis to calculate the circuits bias point over a range of values The book describes a parametric sweep which involves sweeping a parameter through a range of values along with the use of Stimulus Editor to define transient analog and digital sources It also examines the failure of simulations due to circuit errors and missing or incorrect parameters and discusses the use of Monte Carlo analysis to estimate the response of a circuit when device model parameters are randomly varied

between specified tolerance limits according to a specified statistical distribution Other chapters focus on the use of worst case analysis to identify the most critical components that will affect circuit performance how to add and create PSpice models and how the frequency related signal and dispersion losses of transmission lines affect the signal integrity of high speed signals via the transmission lines Practitioners researchers and those interested in using the Cadence OrCAD professional simulation software to design and analyze electronic circuits will find the information methods compounds and experiments described in this book extremely useful Provides both a comprehensive user guide and a detailed overview of simulation Each chapter has worked and ready to try sample designs and provides a wide range of to do exercises Core skills are developed using a running case study circuit Covers Capture and PSpice together for the first time *SPICE and LTspice for Power Electronics and Electric Power* Muhammad H. Rashid, 2024-11-13 Power electronics can be a difficult course for students to understand and for professional professors to teach simplifying the process for both LTspice for power electronics and electrical power edition illustrates methods of integrating industry standard LTspice software for design verification and as a theoretical laboratory bench Helpful LTspice software and Program Files Available for Download Based on the author Muhammad H Rashid s considerable experience merging design content and SPICE into a power electronics course this vastly improved and updated edition focuses on helping readers integrate the LTspice simulator with a minimum amount of time and effort Giving users a better understanding of the operation of a power electronic circuit the author explores the transient behavior of current and voltage waveforms for every circuit element at every stage The book also includes examples of common types of power converters as well as circuits with linear and nonlinear inductors New in this edition Changes to run on OrCAD SPICE or LTspice IV or higher Students learning outcomes SLOs listed at the start of each chapter Abstracts of chapters List the input side and output side performance parameters of the converters The characteristics of power semiconductors diodes BJTs MOSFETs and IGBTs Generating PWM and sinusoidal PWM gating signals Evaluating the power efficiency of converters Monte Carlo analysis of converters Worst case analysis of converters Nonlinear transformer model Evaluate user defined electrical quantities MEASURE This book demonstrates techniques for executing power conversion and ensuring the quality of output waveform rather than the accurate modeling of power semiconductor devices This approach benefits students enabling them to compare classroom results obtained with simple switch models of devices **VLSI Design and Test** Brajesh Kumar Kaushik, Sudeb Dasgupta, Virendra Singh, 2017-12-21 This book constitutes the refereed proceedings of the 21st International Symposium on VLSI Design and Test VDAT 2017 held in Roorkee India in June July 2017 The 48 full papers presented together with 27 short papers were carefully reviewed and selected from 246 submissions The papers were organized in topical sections named digital design analog mixed signal VLSI testing devices and technology VLSI architectures emerging technologies and memory system design low power design and test RF circuits architecture and CAD and design verification **Advances in Design and Automation** Ajit

Kumar,Ganesh Iyer,Ulkesh Desai,Arun Kumar,2025-02-19 This book presents the select proceedings of International Conference on Futuristic Advancements in Materials Manufacturing and Thermal Sciences ICFAMMT 2024 It focuses on the recent advances in applied mechanics approaches and application of technologies like Internet of Things IoT big data cyber physical systems CPS and smart factory to problems in design engineering It highlights the applications of artificial intelligence and machine learning to the aspects of mechanical design This book is useful for researchers and professionals in mechanical engineering and those working in IoT big data CPS and Industry 4 0 Complete PCB Design Using OrCad Capture and Layout Kraig Mitzner,2011-04-01 Complete PCB Design Using OrCad Capture and Layout provides instruction on how to use the OrCAD design suite to design and manufacture printed circuit boards The book is written for both students and practicing engineers who need a quick tutorial on how to use the software and who need in depth knowledge of the capabilities and limitations of the software package There are two goals the book aims to reach The primary goal is to show the reader how to design a PCB using OrCAD Capture and OrCAD Layout Capture is used to build the schematic diagram of the circuit and Layout is used to design the circuit board so that it can be manufactured The secondary goal is to show the reader how to add PSpice simulation capabilities to the design and how to develop custom schematic parts footprints and PSpice models Often times separate designs are produced for documentation simulation and board fabrication This book shows how to perform all three functions from the same schematic design This approach saves time and money and ensures continuity between the design and the manufactured product Information is presented in the exact order a circuit and PCB are designed Straightforward realistic examples present the how and why the designs work providing a comprehensive toolset for understanding the OrCAD software Introduction to the IPC JEDEC and IEEE standards relating to PCB design Full color interior and extensive illustrations allow readers to learn features of the product in the most realistic manner possible

Complete PCB Design Using OrCAD Capture and PCB Editor Kraig Mitzner,2009-05-28 This book provides instruction on how to use the OrCAD design suite to design and manufacture printed circuit boards The primary goal is to show the reader how to design a PCB using OrCAD Capture and OrCAD Editor Capture is used to build the schematic diagram of the circuit and Editor is used to design the circuit board so that it can be manufactured The book is written for both students and practicing engineers who need in depth instruction on how to use the software and who need background knowledge of the PCB design process Beginning to end coverage of the printed circuit board design process Information is presented in the exact order a circuit and PCB are designed Over 400 full color illustrations including extensive use of screen shots from the software allow readers to learn features of the product in the most realistic manner possible Straightforward realistic examples present the how and why the designs work providing a comprehensive toolset for understanding the OrCAD software Introduces and follows IEEE IPC and JEDEC industry standards for PCB design Unique chapter on Design for Manufacture covers padstack and footprint design and component placement for the design of manufacturable PCB s

FREE CD containing the OrCAD demo version and design files **Nanoelectronic Mixed-Signal System Design** Saraju Mohanty, 2015-02-20 Covering both the classical and emerging nanoelectronic technologies being used in mixed signal design this book addresses digital analog and memory components Winner of the Association of American Publishers 2016 PROSE Award in the Textbook Physical Sciences Mathematics category Nanoelectronic Mixed Signal System Design offers professionals and students a unified perspective on the science engineering and technology behind nanoelectronics system design Written by the director of the NanoSystem Design Laboratory at the University of North Texas this comprehensive guide provides a large scale picture of the design and manufacturing aspects of nanoelectronic based systems It features dual coverage of mixed signal circuit and system design rather than just digital or analog only Key topics such as process variations power dissipation and security aspects of electronic system design are discussed Top down analysis of all stages from design to manufacturing Coverage of current and developing nanoelectronic technologies not just nano CMOS Describes the basics of nanoelectronic technology and the structure of popular electronic systems Reveals the techniques required for design excellence and manufacturability Electronic Experiences in a Virtual Lab Roberto Gastaldi, Giovanni Campardo, 2020-05-11 This book presents a collection of lessons on various topics commonly encountered in electronic circuit design including some basic circuits and some complex electronic circuits which it uses as vehicles to explain the basic circuits they are composed of The circuits considered include a linear amplifier oscillators counters a digital clock power supplies a heartbeat detector a sound equalizer an audio power amplifier and a radio The theoretical analysis has been deliberately kept to a minimum in order to dedicate more time to a learning by doing approach which after a brief review of the theory readers are encouraged to use directly with a simulator tool to examine the operation of circuits in a virtual laboratory Though the book is not a theory textbook readers should be familiar with the basic principles of electronic design and with spice like simulation tools To help with the latter aspect one chapter is dedicated to the basic functions and commands of the OrCad P spice simulator used for the experiments described in the book Noise Coupling in System-on-Chip Thomas Noulis, 2018-01-09 Noise Coupling is the root cause of the majority of Systems on Chip SoC product fails The book discusses a breakthrough substrate coupling analysis flow and modelling toolset addressing the needs of the design community The flow provides capability to analyze noise components propagating through the substrate the parasitic interconnects and the package Using this book the reader can analyze and avoid complex noise coupling that degrades RF and mixed signal design performance while reducing the need for conservative design practices With chapters written by leading international experts in the field novel methodologies are provided to identify noise coupling in silicon It additionally features case studies that can be found in any modern CMOS SoC product for mobile communications automotive applications and readout front ends **Switch-Mode Power Supply Simulation: Designing with SPICE 3** Steven Sandler, 2005-12-02 CD ROM contains SPICE3 and ISPICE simulation models and examples from the book allowing easy

customization *Applications in Electronics Pervading Industry, Environment and Society* Sergio Saponara, Alessandro De Gloria, 2020-03-20 This book provides a thorough overview of cutting edge research on electronics applications relevant to industry the environment and society at large It covers a broad spectrum of application domains from automotive to space and from health to security while devoting special attention to the use of embedded devices and sensors for imaging communication and control The book is based on the 2019 ApplePies Conference held in Pisa Italy in September 2019 which brought together researchers and stakeholders to consider the most significant current trends in the field of applied electronics and to debate visions for the future Areas addressed by the conference included information communication technology biotechnology and biomedical imaging space secure clean and efficient energy the environment and smart green and integrated transport As electronics technology continues to develop apace constantly meeting previously unthinkable targets further attention needs to be directed toward the electronics applications and the development of systems that facilitate human activities This book written by industrial and academic professionals represents a valuable contribution in this endeavor **ELECTRONICS LAB MANUAL Volume I, FIFTH EDITION** NAVAS, K. A., 2015-09-11 This lab manual is intended to support the students of undergraduate engineering in the related fields of electronics engineering for practicing laboratory experiments It will also be useful to the undergraduate students of electrical science branches of engineering and applied science This book begins with an introduction to the electronic components and equipment and the experiments for electronics workshop Further it covers experiments for basic electronics lab electronic circuits lab and digital electronics lab A separate chapter is devoted to the simulation of electronics experiments using PSpice Each experiment has aim components and equipment required theory circuit diagram tables graphs alternate circuits answered questions and troubleshooting techniques Answered viva voce questions and solved examination questions given at the end of each experiment will be very helpful for the students The purpose of the experiments described here is to acquaint the students with Analog and digital devices Design of circuits Instruments and procedures for electronic test and measurement

Introduction to PSpice Using OrCAD for Circuits and Electronics M. H. Rashid, 2004 This book uses a top down approach to introduce readers to the SPICE simulator It begins by describing techniques for simulating circuits then presents the various SPICE and OrCAD commands and their applications to electrical and electronic circuits Lavishly illustrated this new edition includes even more hands on exercises suggestions sample problems and circuit models of actual devices It is an ideal supplement for courses in electric or electronic circuitry and is also a solid professional reference **BOOK JACKET Title Summary** field provided by Blackwell North America Inc All Rights Reserved *Functional Reverse Engineering of Strategic and Non-Strategic Machine Tools* Wasim Ahmed Khan, Khalid Rahman, Ghulam Hussain, Ghulam Abbas, 2021-06-20 This book describes capacity building in strategic and non strategic machine tool technology It includes machine building in sectors such as machine tools automobiles home appliances energy and biomedical engineering along with case studies The book

offers guidelines for capacity building in academia covering how to promote enterprises of functional reverse engineering enterprises It also discusses machine tool development engineering design prototyping of strategic and non strategies machine tools as well as presenting communication strategies and IoT along with case studies Professionals from the CNC Computer Numeric Control machine tools industry industrial and manufacturing engineers and students and faculty in engineering disciplines will find interest in this book *Switch-Mode Power Supply Simulation: Designing with SPICE 3 : Designing with SPICE 3* Steven Sandler,2005-11-11 A master class in power supply design through circuit simulation This book CD ROM package covers every essential aspect of power supply design simulation and fully explains the fundamentals of SPICE 3 simulation techniques CD ROM contains SPICE3 and ISPICE simulation models and examples from the book allowing easy customization **IC Master** ,1990 EDN ,2000 *Lego Mindstorms Mechatronics* Don Wilcher,2003 Focuses on hot technology topics electronics embedded systems object oriented technology software development and robotics This book also includes projects for each concept including a LEGO camera for the remote control vision chapter an interface for a robotic warning system and a tele operated robot **Electronic Business** ,2006 The management magazine for the electronics industry

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