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FOURTH EDITION

John Keown

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Nassir H. Sabah

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Circuit Systems with MATLAB and PSpice Won Y. Yang, Seung C. Lee, 2008-04-15 Software tools applied to circuit analysis and design are rapidly evolving enabling students to move beyond the time consuming math intensive methods of traditional circuit instruction. By incorporating MATLAB 7.0 and PSpice 10.0 alongside systematic use of the Laplace transform, Yang and Lee help readers rapidly gain an intuitive understanding of circuit concepts. Unified scheme using the Laplace transform accelerates comprehension. Focuses on interpreting solutions and evaluating design results, not laborious computation. Most examples illustrated with MATLAB analyses and PSpice simulations. Downloadable programs available for hands on practice. Over 130 problems to reinforce and extend conceptual understanding. Includes expanded coverage of key areas such as Positive feedback OP Amp circuits, Nonlinear resistor circuit analysis, Real world 555 timer circuit examples, Power factor correction programs, Three phase AC power system analysis, Two port parameter conversion. Based on decades of teaching electrical engineering students, Yang and Lee have written this text for a full course in circuit theory or circuit analysis. Researchers and engineers without extensive electrical engineering backgrounds will also find this book a helpful introduction to circuit systems.

Electric Circuits and Signals Nassir H. Sabah, 2017-12-19 Solving circuit problems is less a matter of knowing what steps to follow than why those steps are necessary. And knowing the why stems from an in-depth understanding of the underlying concepts and theoretical basis of electric circuits. Setting the benchmark for a modern approach to this fundamental topic, Nassir Sabah's *Electric Circuits and Signals* supplies a comprehensive, intuitive, conceptual and hands on introduction with an emphasis on creative problem solving. A Professional Education Ideal for electrical engineering majors as a first step, this phenomenal textbook also builds a core knowledge in the basic theory, concepts and techniques of circuit analysis behavior and operation for students following tracks in such areas as computer engineering, communications engineering, electronics, mechatronics, electric power and control systems. The author uses hundreds of case studies, examples, exercises and homework problems to build a strong understanding of how to apply theory to problems in a variety of both familiar and unfamiliar contexts. Your students will be able to approach any problem with total confidence. Coverage ranges from the basics of dc and ac circuits to transients, energy storage elements, natural responses and convolution, two port circuits, Laplace and Fourier transforms, signal processing and operational amplifiers. Modern Tools for Tomorrow's Innovators. Along with a conceptual approach to the material, this truly modern text uses PSpice simulations with schematic Capture as well as MATLAB commands to give students hands on experience with the tools they will use after graduation. Classroom Extras. When you adopt *Electric Circuits and Signals*, you will receive a complete solutions manual along with its companion CD ROM supplying additional material. The CD contains a WordTM file for each chapter providing bulleted condensed text and figures that can be used as class slides or lecture notes.

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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

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Fundamentals of Power Electronics Robert W.

Erickson, Dragan Maksimovic, 2007-05-08 Fundamentals of Power Electronics Second Edition is an up to date and authoritative text and reference book on power electronics This new edition retains the original objective and philosophy of focusing on the fundamental principles models and technical requirements needed for designing practical power electronic systems while adding a wealth of new material Improved features of this new edition include A new chapter on input filters showing how to design single and multiple section filters Major revisions of material on averaged switch modeling low harmonic rectifiers and the chapter on AC modeling of the discontinuous conduction mode New material on soft switching active clamp snubbers zero voltage transition full bridge converter and auxiliary resonant commutated pole Also new sections on design of multiple winding magnetic and resonant inverter design Additional appendices on Computer Simulation of Converters using averaged switch modeling and Middlebrook's Extra Element Theorem including four tutorial examples and Expanded treatment of current programmed control with complete results for basic converters and much more This edition includes many new examples illustrations and exercises to guide students and professionals through the intricacies of power electronics design Fundamentals of Power Electronics Second Edition is intended for use in introductory power electronics courses and related fields for both senior undergraduates and first year graduate students interested in converter circuits and electronics control systems and magnetic and power systems It will also be an invaluable reference for professionals working in power electronics power conversion and analogue and digital electronics

Synchronous and Resonant DC/DC Conversion Technology, Energy Factor, and Mathematical Modeling Fang Lin Luo, Hong

Ye, 2018-10-03 Numbers alone are enough to describe the importance of DC DC converters in modern power engineering There are more than 500 recognized topologies with more added each year In their groundbreaking book Advanced DC DC Converters expert researchers Luo and Ye organized these technologies into six generations and illustrated their principles and operation through examples of over 100 original topologies In chapters carefully drawn from that work Synchronous and Resonant DC DC Conversion Technology Energy Factor and Mathematical Modeling provides a focused concise overview of synchronous and multiple element resonant power converters This reference carefully examines the topologies of more than

50 synchronous and resonant converters by illustrating the design of several prototypes developed by the authors Using more than 100 diagrams as illustration the book supplies insight into the fundamental concepts design and applications of the fifth synchronous and sixth multiple element resonant converters as well as DC power sources and control circuits The authors also discuss EMI EMC problems and include a new chapter that introduces the new concept of Energy Factor EF and its importance in mathematical modeling as well as analyzing the transient process and impulse response of DC DC converters Synchronous and Resonant DC DC Conversion Technology Energy Factor and Mathematical Modeling supplies a quick and accessible guide for anyone in need of specialized information on synchronous and resonant DC DC converter technologies **Proceedings of the Business and Industry Symposium** Maurice Ades,Larry M. Deschaine,2002

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