

ELECTRONICS and CIRCUIT ANALYSIS using MATLAB

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Electronics And Circuit Analysis Using Matlab

John Okyere Attia



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PSPICE and MATLAB for Electronics John Okyere Attia,2010-06-23 Used collectively PSPICE and MATLAB are unsurpassed for circuit modeling and data analysis PSPICE can perform DC AC transient Fourier temperature and Monte Carlo analysis of electronic circuits with device models and subsystem subcircuits MATLAB can then carry out calculations of device parameters curve fitting numerical integration name

Electronic Devices and Amplifier Circuits with MATLAB Computing, Second Edition Steven T. Karris,2008 This book is an undergraduate level textbook The prerequisites for this text are first year calculus and physics and a two semester course in circuit analysis including the fundamental theorems and the Laplace transformation This text begins with is an introduction to the nature of small signals used in electronic devices amplifiers definitions of decibels bandwidth poles and zeros stability transfer functions and Bode plots It continues with an introduction to solid state electronics bipolar junction transistors FETs op amps integrated devices used in logic circuits and their internal construction It concludes with a discussion on amplifier circuits and contains several examples with MATLAB computations and Simulink models A supplementary text to this title is our Digital Circuit Analysis Design with Simulink Modeling and Introduction to CPLDs and FPGAs ISBN 978 1 934404 06 5 For additional information

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