

SECOND EDITION

PSPICE and MATLAB[®] for Electronics

An Integrated Approach

JOHN OKYERE ATTIA



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John Okyere Attia



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the quality of the output waveforms 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 In addition a new chapter covers multi level converters Assuming no prior knowledge of SPICE or PSpice simulation the text provides detailed step by step instructions on how to draw a schematic of a circuit execute simulations and view or plot the output results It also includes suggestions for laboratory experiments and design problems that can be used for student homework assignments

Electronics and Circuit Analysis Using MATLAB John Okyere Attia,2018-10-08 The use of MATLAB is ubiquitous in the scientific and engineering communities today and justifiably so Simple programming rich graphic facilities built in functions and extensive toolboxes offer users the power and flexibility they need to solve the complex analytical problems inherent in modern technologies The ability to use MATLAB effectively has become practically a prerequisite to success for engineering professionals Like its best selling predecessor Electronics and Circuit Analysis Using MATLAB Second Edition helps build that proficiency It provides an easy practical introduction to MATLAB and clearly demonstrates its use in solving a wide range of electronics and circuit analysis problems This edition reflects recent MATLAB enhancements includes new material and provides even more examples and exercises New in the Second Edition Thorough revisions to the first three chapters that incorporate additional MATLAB functions and bring the material up to date with recent changes to MATLAB A new chapter on electronic data analysis Many more exercises and solved examples New sections added to the chapters on two port networks Fourier analysis and semiconductor physics MATLAB m files available for download Whether you are a student or professional engineer or technician Electronics and Circuit Analysis Using MATLAB Second Edition will serve you well It offers not only an outstanding introduction to MATLAB but also forms a guide to using MATLAB for your specific purposes to explore the characteristics of semiconductor devices and to design and analyze electrical and electronic circuits and systems

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