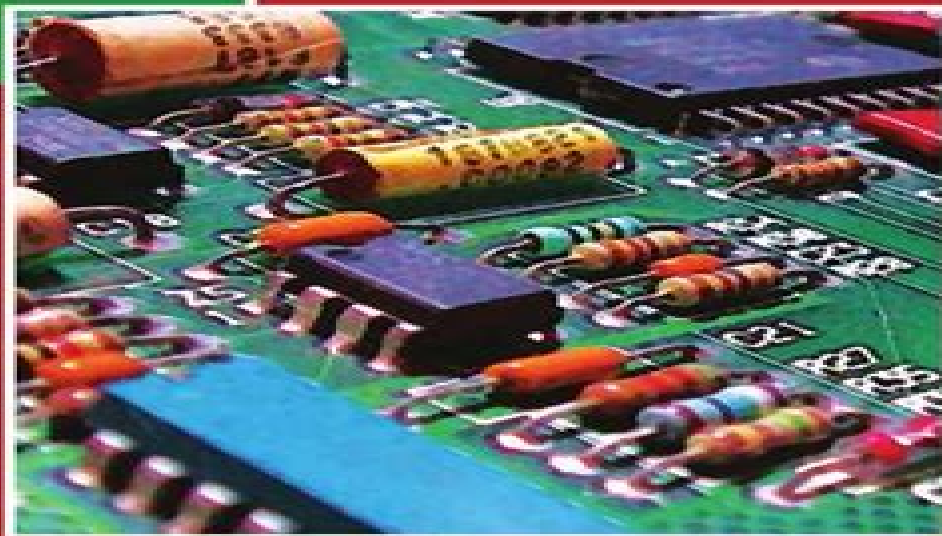


# Electronic Circuit Analysis



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# Electronic Devices And Circuit Analysis

**David E. LaLond, John A. Ross, Lalond**



## **Electronic Devices And Circuit Analysis:**

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Schaum's Outline of Electronic Devices and Circuits, Second Edition Jimmie J. Cathey, 2002-02-22 This updated version of its internationally popular predecessor provides and introductory problem solved text for understanding fundamental concepts of electronic devices their design and their circuitry Providing an interface with Pspice the most widely used program in electronics new key features include a new

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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 contact the publisher at [info@orchardpublications.com](mailto:info@orchardpublications.com)

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web i et de calculer  $f_i$  pour 60 on donne la longueur d'onde de Compton  $c h m_e c 0.024 \text{ \AA}$  réponses 1 l'électron ne peut pas perdre plus que son énergie cinétique  $h c_e u h c_e u 6.3 \cdot 10^{-11} \text{ m}^2$  on utilise la conservation de l'énergie et de l'impulsion en appelant  $p_i$  et  $p_f$  les impulsions des photons entrant et sortant et  $p_e$