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Schubert, Ernest Kim, 2017-02-10 This book Electronic Devices and Circuit Applications is the first of four books of a larger work Fundamentals of Electronics It is comprised of four chapters describing the basic operation of each of the four

fundamental building blocks of modern electronics operational amplifiers semiconductor diodes bipolar junction transistors and field effect transistors Attention is focused on the reader obtaining a clear understanding of each of the devices when it is operated in equilibrium Ideas fundamental to the study of electronic circuits are also developed in the book at a basic level to lessen the possibility of misunderstandings at a higher level The difference between linear and non linear operation is explored through the use of a variety of circuit examples including amplifiers constructed with operational amplifiers as the fundamental component and elementary digital logic gates constructed with various transistor types

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