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application of a broad range of analog electronic circuits in a comprehensive and clear manner. Readers will be enabled to design complete, functional circuits or systems. The authors first provide a

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foundation in the theory and operation of basic electronic devices, including the diode, bipolar junction transistor, field effect transistor, operational amplifier and current feedback amplifier.

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realistic, working analog
electronic circuits for key
systems; Includes worked
examples of functioning
circuits, throughout every
chapter, with an emphasis on
real applications; Includes
numerous exercises at the

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end of each chapter; Uses simulations to demonstrate the functionality of the designed circuits; Enables readers to design important electronic circuits including amplifiers, power supplies and oscillators.

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This handbook gathers,
reviews and concisely
presents the core principles
and varied technology
involved in processing
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ferrosilicon, ferronickel,
ferromolybdenum,
ferrotungsten,
ferrovanadium,
ferromanganese and lesser
known minor ferroalloys.
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circuit analysis or circuit theory course, this text presents circuit analysis in a clear manner, with many practical applications. It demonstrates the principles, carefully explaining each step.

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"Alexander and Sadiku's
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parameters, and approaches involved in the study of electrical circuits. The publication first offers information on the forced current component in an oscillatory circuit with a periodically varying

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inductance; free oscillations in circuits with variable parameters; and operational admittances and system functions of circuits with variable parameters. The text then examines the calculation of

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transients by the Fourier-series method and methods for the analysis of pulse circuits and problems of the theory of pulse and digital automatic controllers.

Discussions focus on theoretical principles,

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frequency characteristics of
impulse functions,
determination of the value
of the system response to an
impulse disturbance at
instants of time between
impulses, and derivatives
and integrals of impulse

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functions. The text ponders on the stability of circuits with variable parameters and the stability of periodic modes of operation in non-linear circuits, including the approximate method for investigating the stability

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of periodic modes of operation; remarks on the investigation of the stability of circuits with feedback containing parameters varying periodically (or exponentially); and analysis

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of the stability of pulse circuits with feedback. The publication is a dependable reference for readers and engineers interested in the study of electrical circuits.

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establish a strong connection with the contemporary world of digital systems. It will introduce a new way of looking not only at the treatment of circuits, but also at the treatment of

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introductory coursework in engineering in general. Using the concept of 'abstraction,' the book attempts to form a bridge between the world of physics and the world of large computer systems. In

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particular, it attempts to unify electrical engineering and computer science as the art of creating and exploiting successive abstractions to manage the complexity of building useful electrical systems.

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Computer systems are simply one type of electrical systems. +Balances circuits theory with practical digital electronics applications. +Illustrates concepts with real devices. +Supports the popular

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