

# Popular Electronics

The most trustworthy source of information available today on savings and investments, taxes, money management, home ownership and many other personal finance topics.

This series of circuits provides designers with a quick source for converter and filter circuits. Why waste time paging through huge encyclopedias when you can choose the topic you need and select any of the specialized circuits sorted by application? This book in the series has 250-300 practical, ready-to-use circuit designs, with schematics and brief explanations of circuit

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operation. The original source for each circuit is listed in an appendix, making it easy to obtain additional information. Ready-to-use circuits Grouped by application for easy look-up Circuit source listings Contains columns and articles taken from Popular Electronics and Modern Electronics which detail electronic circuit projects for the amateur.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

As an artifact of culture, the portable radio is an unusual

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but perfect subject for investigation by archaeologist Schiffer. Seeing the history of everyday objects as the history of the life of a people, he shows how the portable radio has reflected changes in American society as surely as clay pots have for ancient cultures.

[Third series](#)

[Hearings](#)

[Concise Encyclopedia of Computer Science](#)

[Mims Circuit Scrapbook](#)

[The Portable Radio in American Life](#)

[Popular Electronics Including Electronics World](#)

[Hearings, Ninetieth Congress, Second Session](#)

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### [A History of the Idea of Communication](#)

A comprehensive history of market-shaping industries and their impact on how we invest today. This engaging book highlights the history of industrial development and its impact on investors. Today's investors will learn about past approaches to technological advances such as-electricity, the railroad, the telephone, the computer, and much more-while gaining insights on how to appraise the "new technology" companies of the future. This complete and well researched history of industries and investing wouldn't be complete without a look at:

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how Thomas Edison lost control of his company, the impact of the Standard Oil breakup, the early days of the wireless industry, and the changing face of the computer industry today. Investors looking for industry-shaping investments will undoubtedly use *Engines That Move Markets* as their guide.

*Speaking into the Air* traces the yearning for contact, not only through philosophy and literature, but also by exploring the cultural reception of communication technologies from the telegraph to the radio.

The Newnes Circuits Series provides designers with quick reference guides to various types of circuits,

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and is written by a professional technical writer. Each book comes with 250-300 ready-to-use designs, with schematics and explanations.

Electric Dreams turns to the past to trace the cultural history of computers. Ted Friedman charts the struggles to define the meanings of these powerful machines over more than a century, from the failure of Charles Babbage's "difference engine" in the nineteenth century to contemporary struggles over file swapping, open source software, and the future of online journalism. To reveal the hopes and fears inspired by computers, Electric Dreams examines a

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wide range of texts, including films, advertisements, novels, magazines, computer games, blogs, and even operating systems. Electric Dreams argues that the debates over computers are critically important because they are how Americans talk about the future. In a society that in so many ways has given up on imagining anything better than multinational capitalism, cyberculture offers room to dream of different kinds of tomorrow.

"This book presents the histories of the major North American shortwave clubs and reviews the professional and listener-generated shortwave

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literature of the era. It also covers the DX programs and other listening fare to which shortwave listeners were most attracted and the QSL-cards they sought as confirmation of their reception."--Provided by publisher.

[Oscillator Circuits](#)

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[The Life Story of a Technology](#)

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Open-source electronics are becoming very popular, and are integrated with our daily educational and developmental activities. At present, the use open-source electronics for teaching science, technology, engineering, and mathematics (STEM) has become a global trend. Off-the-shelf embedded electronics such as Arduino- and Raspberry-compatible modules have been widely used for various applications, from do-it-yourself (DIY) to industrial projects. In

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In addition to the growth of open-source software platforms, open-source electronics play an important role in narrowing the gap between prototyping and product development. Indeed, the technological and social impacts of open-source electronics in teaching, research, and innovation have been widely recognized.

This series of circuits provides designers with a quick source for measuring circuits. Why waste time paging through huge encyclopedias when you can choose the topic you need and select any of the specialized circuits sorted by application? This book in the series has 250-300 practical,

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ready-to-use circuit designs, with schematics and brief explanations of circuit operation. The original source for each circuit is listed in an appendix, making it easy to obtain additional information. Ready-to-use circuits Grouped by application for easy look-up Circuit source listings Crashed the Gate Doing Ninety-Eight: The Citizens Band Radio and American Culture is the untold story of the very first electronic social network in America: The CB Radio. Citizen's Band Radio grew from to a small number of hobby users to a cultural phenomenon in the 1970s. The adoption by millions of Americans forced the FCC to give

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up nearly all regulation. CB life created it's own ?slanguage, ?music and values. What started with mostly truckers grew during Arab Oil Crisis and eventually went widespread. Users adapted CB's to their own economic and social uses. This adaptation changed the character of the radio use eventually making the radios truly the Citizen's Band. And then they disappeared? Includes 44 illustrations, interviews with Bill Fries AKA C.W. McCall, Hairl Hensley of WSM/Grand Old Opry and Bob Cole of KIKK. Over 200 sources were used in the writing.

Here it is--a collection of Forrest Mims's classic

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work from the original Popular Electronics magazine! Using commonly available components and remarkable ingenuity, Forrest shows you how to build and experiment with circuits like these: analog computers color organs digital phase-locked loops frequency-to-voltage and voltage-to-frequency converters interval timers LED oscilloscopes light wave communicators magnetic field sensors optoelectronics pseudorandom number generators tone sequencers and much, much, more!

Popular Science gives our readers the information and tools to improve their technology and their

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world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

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[Electronics Projects Vol. 5](#)

[Converter and Filter Circuits](#)

[CIO](#)

[Technology Investing from Railroads to the Internet and Beyond](#)

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[PC Mag](#)

[Electronics](#)

The Concise Encyclopedia of Computer Science has been adapted from the full Fourth Edition to meet the needs of students, teachers and professional computer users in science and industry. As an ideal desktop reference, it contains shorter versions of 60% of the articles found in the Fourth Edition, putting computer knowledge at your fingertips. Organised to work for you, it has several features that make it an invaluable and accessible reference. These include: Cross references to closely related articles to ensure that you don ' t miss

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relevant information Appendices covering abbreviations and acronyms, notation and units, and a timeline of significant milestones in computing have been included to ensure that you get the most from the book. A comprehensive index containing article titles, names of persons cited, references to sub-categories and important words in general usage, guarantees that you can easily find the information you need. Classification of articles around the following nine main themes allows you to follow a self study regime in a particular area:

- Hardware
- Computer Systems
- Information and Data
- Software
- Mathematics of Computing
- Theory of Computation
- Methodologies
- Applications
- Computing



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Milieux. Presenting a wide ranging perspective on the key concepts and developments that define the discipline, the Concise Encyclopedia of Computer Science is a valuable reference for all computer users. A comprehensive account of the history of one of the late 20th century's greatest technologies - the field of electron devices. Some of these devices, the laser and the microchip for example, have become household words, but their origins and operation are largely unknown to the general public.

A history of ham radio culture: how ham radio enthusiasts formed identity and community through their technical hobby, from the 1930s through the Cold War.

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Boys' Life is the official youth magazine for the Boy Scouts of America. Published since 1911, it contains a proven mix of news, nature, sports, history, fiction, science, comics, and Scouting.

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it ' s practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

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[Listening on the Short Waves, 1945 to Today](#)

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