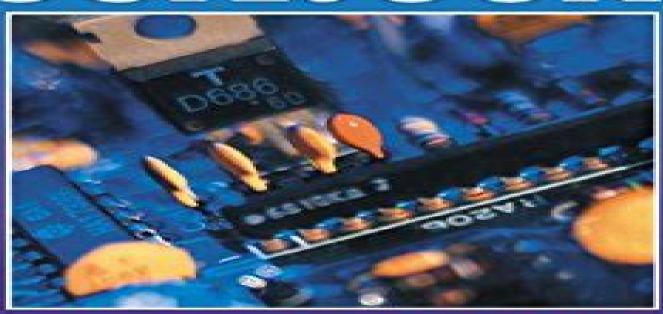
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Circuits provides a simplified step by step approach to micropower and supply cell circuit design No previous experience in design is required to use the techniques described thus making the book well suited for the beginner student or experimenter as well as the design professional Simplified Design of Micropower and Battery Circuits concentrates on the use of commercial micropower ICs by discussing selections of external components that modify the IC package characteristics The basic approach is to start design problems with approximations for trial value components in experimental circuits then to vary the component values until the desired results are produced Although theory and mathematics are kept to a minimum operation of all circuits is described in full EDITOR S CHOICE Electronics The Maplin Magazine May 1996 John D Lenk has been a technical author specializing in practical electronic design and troubleshooting guides for more than 40 years An established writer of international best sellers in the field of electronics Mr Lenk is the author of more than 80 books on electronics which together have sold well over two million copies in nine languages Uses commercially available micropower ICs No design experience required Minimal theory and mathematics full circuit operation described Analog and Digital Filter Design Steve Winder, 2002-10-24 Unlike most books on filters Analog and Digital Filter Design does not start from a position of mathematical complexity It is written to show readers how to design effective and working electronic filters The background information and equations from the first edition have been moved into an appendix to allow easier flow of the text while still providing the information for those who are interested The addition of questions at the end of each chapter as well as electronic simulation tools has allowed for a more practical user friendly text Provides a practical design guide to both analog and digital electronic filters Includes electronic simulation tools Keeps heavy mathematics to a minimum

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