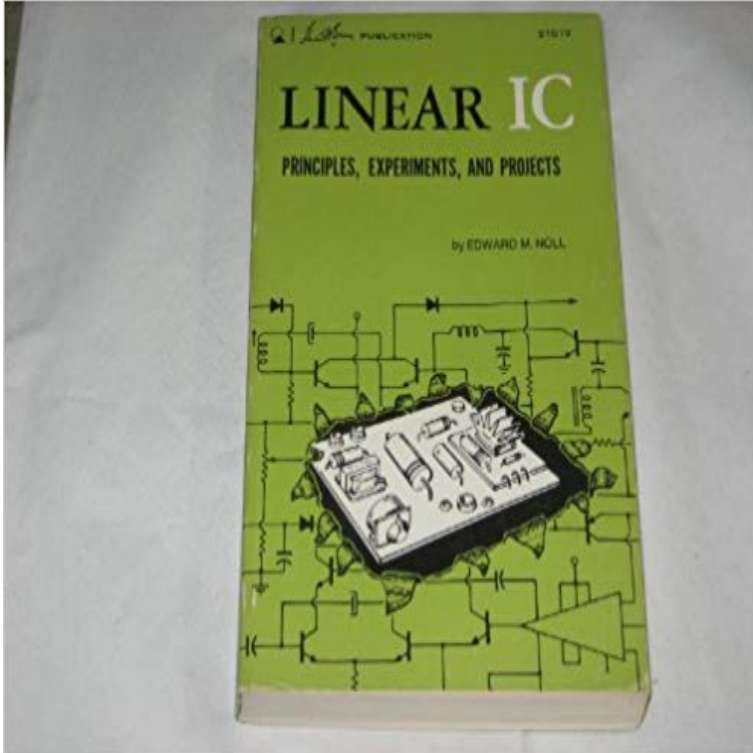


Linear IC: principles, experiments, and projects,



Linear IC Principles, Experiments, and Projects was written to introduce the principles of operation of the integrated circuit. The book begins with a review of semiconductor theory and practical devices. The formation and general fabrication of the various active and passive components are covered. Next, the text discusses the common internal circuit arrangements and the basic external circuitry needed to perform a specific electronic function. Considerable emphasis is placed on differential and operational amplifiers, which are fundamental to IC devices. Important multipurpose ICs and special systems are discussed in detail. A coverage of digital ICs is presented because they are found in many linear systems. A set of five experiments is included for classroom use or as a home-study learning aid. The last four chapters give a broad coverage of how linear ICs are used in commercial, industrial, and test equipment. Home entertainment audio, a-m, fm, and television applications are also stressed. Ham-radio and short wave enthusiasts will find the projects in Chapters 9 and 10 good examples of the many opportunities for the use of ICs in the two-way radio field. These last four chapters will also be appreciated by those who like the learn-by-doing approach; they'll find an intriguing collection of school, laboratory, and home construction projects.

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