



# The Science of Electronics: Analog Devices

*Thomas L. Floyd, David M. Buchla*

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Providing clear and complete coverage of fundamental plus state-of-the-art topics *The Science of Electronics* contains many excellent features. The approach is to present the essential elements of semiconductor devices and circuits as well as operational amplifiers and modern analog integrated circuits in a very clear and simple format. Concepts are well illustrated by many worked-out examples and figures. In addition to fundamental topics, advanced areas of digital technology are also introduced. The relationship of technology to science is emphasized. **Topics include: analog concepts; diodes and applications; bipolar junction transistors; field-effect transistors; multistage, RF, and differential amplifiers; operational amplifiers; basic op-amp circuits; active filters; special-purpose amplifiers; oscillators and timers; voltage regulators; and sensing and control circuits.** For the electronics technician that wants to review the basics; this is an excellent desk reference.

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