



## The Essential Guide to Digital Signal Processing

By Richard G. Lyons, D. Lee Fugal

Pearson Education (US). Paperback. Book Condition: new. BRAND NEW, The Essential Guide to Digital Signal Processing, Richard G. Lyons, D. Lee Fugal, \* How signal processing works: clear, simple explanations in plain English\* Breakthrough DSP applications: from smartphones to healthcare and beyond\* Covers both digital and analog signals\* An indispensable resource for tech writers, marketers, managers, and other nonengineers The Complete DSP Guide for Businesspeople and Nontechnical Professionals Digital signal processing (DSP) technology is everywhere—each time you use a smartphone, tablet, or computer; play an MP3; watch a digital TV or DVD; get GPS directions; play a video game; take a digital photo; or even have an MRI, DSP technology is at work. Now, for the first time, The Essential Guide to Digital Signal Processing offers readers of all levels simple, plain-English explanations of digital and analog signals and modern DSP applications. Whether you sell technology, write about it, manage it, fix it, or invest in it, this is the book for you. Using everyday examples and simple diagrams, two leading DSP consultants and instructors completely demystify signal processing. You'll discover what digital signals are, how they're generated, and how they're changing your life. You'll learn all you need to...



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