



Signals and Systems Demystified: A Self-Teaching Guide

By David McMahon

McGraw-Hill Companies. Paperback. Book Condition: New. Paperback. 302 pages. Dimensions: 9.0in. x 7.3in. x 0.6in.The fast and easy way to learn signals and systemsGet a working knowledge of signal processing and systems--even if you dont have formal training, unlimited time, or a genius IQ. Signals and Systems Demystified offers an effective, illuminating, and entertaining way to learn this essential electrical engineering subject. First, youll learn methods used to calculate energy and power in signals. Next, youll study signals in the frequency domain using Fourier analysis. Other topics covered include amplitude, frequency, and phase modulation, spectral analysis, convolution, the Laplace transform, and the ztransform. Packed with hundreds of sample equations and explained solutions, and featuring end-of-chapter quizzes and a final exam, this book will teach you the fundamentals of signals and systems in no time at all. Simple enough for a beginner, but challenging enough for an advanced student, Signals and Systems Demystified is your shortcut to mastering this complex subject. This hands-on, self-teaching text offers: An easy way to understand signal processing and systemsHundreds of worked examples with solutionsA quiz at the end of each chapter to reinforce learning and pinpoint weaknessesA final exam at the end of the bookNo...



Reviews

I actually started looking over this publication. It really is rally interesting through studying period. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dana Hintz

Good electronic book and valuable one. It really is basic but unexpected situations in the 50 percent in the pdf. You wont really feel monotony at at any moment of your time (that's what catalogues are for concerning when you ask me).

-- Elisa Reinger

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