

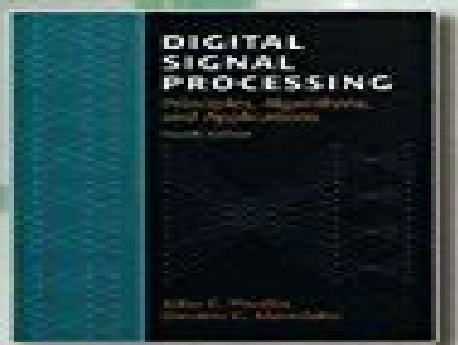
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Principles, Algorithms, and Applications
Fourth Edition

[美] John G. Proakis 著
Dimitris G. Manolakis



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Digital Signal Processing Li Tan, Jean Jiang, 2025-02-05 Digital Signal Processing Fundamentals Applications and Deep Learning Fourth Edition introduces students to the fundamental principles of digital signal processing DSP while also providing a working knowledge that they take with them into their engineering careers Many instructive worked examples are used to illustrate the material and the use of mathematics is minimized for an easier grasp of concepts As such this title is also useful as a reference for non engineering students and practicing engineers This book goes beyond DSP theory showing the implementation of algorithms in hardware and software Additional topics covered include DSP for artificial intelligence adaptive filtering with noise reduction and echo cancellations speech compression signal sampling digital filter realizations filter design multimedia applications over sampling etc More advanced topics are also covered such as adaptive filters speech compression such as pulse code modulation law adaptive differential pulse code modulation multi rate DSP oversampling analog to digital conversion sub band coding wavelet transform and neural networks Covers DSP principles with various examples of real world DSP applications on noise cancellation communications control applications and artificial intelligence Includes application examples using DSP techniques for deep learning neural networks to solve real world problems Provides a new chapter to cover principles of artificial neural networks and convolution neural networks with back propagation algorithms Provides hands on practice with MATLAB code for worked examples and C programs for real time DSP for students at <https://www.elsevier.com/books-and-journals/book-companion/9780443273353> Offers teaching support including an image bank full solutions manual and MATLAB projects for qualified instructors available for request at <https://educate.elsevier.com/9780443273353>

Digital Signal Processing Prentice Hall PTR, 1996-01

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processing algorithms and clearly describes the nature and structure of the algorithms themselves The book has two primary focuses first it establishes the properties of discrete time sequence indices and their corresponding fast algorithms and second it investigates the properties of the discrete time sequences and the corresponding fast algorithms for processing these sequences Digital Signal Processing Algorithms examines three of the most common computational tasks that occur in digital signal processing namely cyclic convolution acyclic convolution and discrete Fourier transformation The application of number theory to deriving fast and efficient algorithms for these three and related computationally intensive tasks is clearly discussed and illustrated with examples Its comprehensive coverage of digital signal processing computer arithmetic and coding theory makes Digital Signal Processing Algorithms an excellent reference for practicing engineers The authors intent to demystify the abstract nature of number theory and the related algebra is evident throughout the text providing clear and precise coverage of the quickly evolving field of digital signal processing □□□□□□ □□□,2001 *Digital Signal Processing* Salvatore Morgera,2012-12-02 Digital Signal Processing Applications to Communications and Algebraic Coding Theories discusses the design of computationally efficient digital signal processing algorithms over finite fields and the relation of these algorithms to algebraic error correcting codes The book provides chapters that cover such topics as signal processing techniques employed for modeling synthesis and analysis systems of bilinear forms efficient finite field algorithms the design and study of long length cyclic convolutions and some preliminary results on their relation to linear codes the study of the algebraic structure of the class of linear codes obtained from bilinear cyclic and aperiodic convolution algorithms over the finite field of interest and the concept of a generalized hybrid Automatic Repeat Request ARQ scheme for adaptive error control in digital communication systems Engineers mathematicians and computer scientists will find the text invaluable

Advanced Digital Signal Processing Algorithms for High Speed Applications Vendela Maria Paxal,1996

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