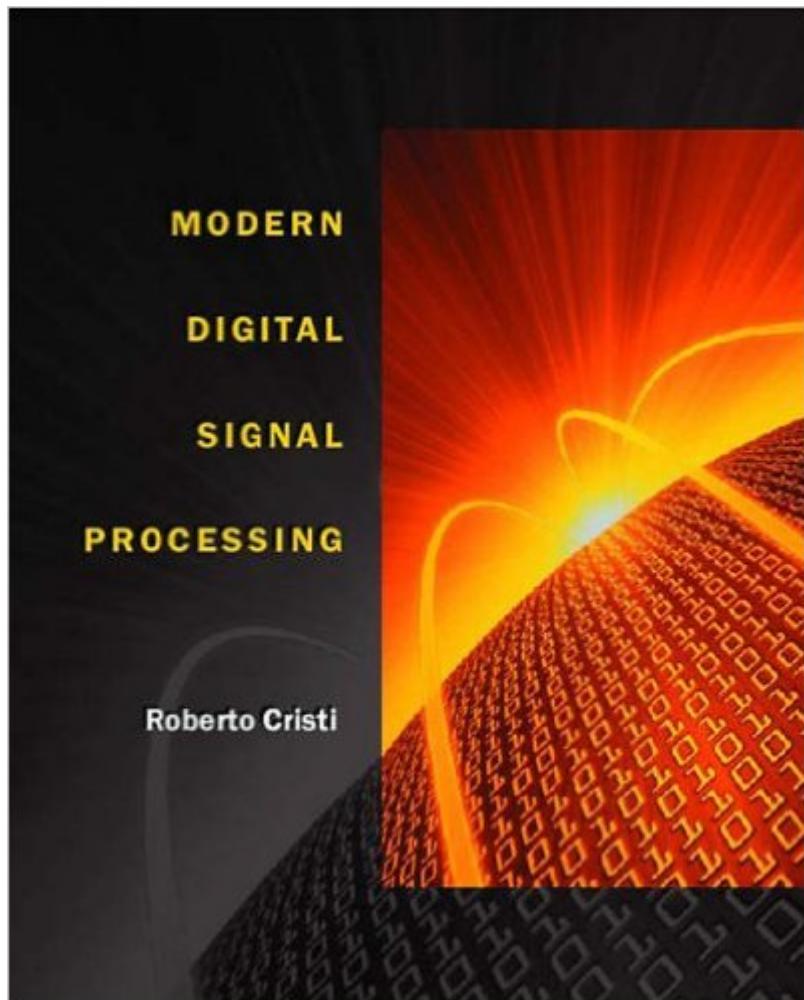


The book was found

# Modern Digital Signal Processing



## Synopsis

Roberto Cristi conveys the excitement of the Digital Signal Processing field in which students can experiment with sounds, images, and video. Using a wealth of applications, the book covers Digital Signal Processing material well suited to today's diverse student population. The author presents the material in a logical sequence so that students can appreciate how concepts develop. The book can be effectively used in a university classroom or as a base for self-study.s

## Book Information

Hardcover: 400 pages

Publisher: Cengage Learning; 1 edition (May 30, 2003)

Language: English

ISBN-10: 0534400957

ISBN-13: 978-0534400958

Product Dimensions: 7.6 x 1 x 9.5 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ  See all reviewsÂ  (2 customer reviews)

Best Sellers Rank: #558,485 in Books (See Top 100 in Books) #21 inÂ  Books > Computers & Technology > Hardware & DIY > Microprocessors & System Design > DSPs #190 inÂ  Books > Engineering & Transportation > Engineering > Electrical & Electronics > Digital Design #459 inÂ  Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits

## Customer Reviews

Professor Cristi's new book on modern DSP is a clear and concise treatment of contemporary DSP topics, such as multi-rate/multi-resolution, DFT filter banks, and time-frequency representations. Standard, easy-to-read notation combines with excellent figures and good practical examples make this book not only a good classroom text, but also a good reference for engineers and researchers alike. Especially well written are the chapters on multi-rate DSP and filterbanks, where Professor Cristi succeeds in unifying and simplifying important concepts rather than exhaustively decomposing them into mind-numbing detail as do the several classic texts on the subject.

Exellent shipping. Packed right no damage. Fair price.

[Download to continue reading...](#)

Multidimensional Digital Signal Processing (Prentice-Hall Signal Processing Series) Digital Signal

Processing with Examples in MATLAB®, Second Edition (Electrical Engineering & Applied Signal Processing Series) Digital Signal Processing: with Selected Topics: Adaptive Systems, Time-Frequency Analysis, Sparse Signal Processing Bayesian Signal Processing: Classical, Modern and Particle Filtering Methods (Adaptive and Cognitive Dynamic Systems: Signal Processing, Learning, Communications and Control) Discrete-Time Signal Processing (3rd Edition) (Prentice-Hall Signal Processing Series) Signal Processing Algorithms in Fortran and C (Prentice-Hall Signal Processing Series) LabVIEW Digital Signal Processing: and Digital Communications Digital Signal Processing - A Modern Introduction Modern Digital Signal Processing Biosignal and Medical Image Processing (Signal Processing and Communications) Speech and Audio Signal Processing: Processing and Perception of Speech and Music Handbook of Neural Networks for Speech Processing (Artech House Signal Processing Library) Prentice hall literature (common core edition) (teachers edition grade 6) (Prentice Hall and Texas Instruments Digital Signal Processing Series) The Scientist & Engineer's Guide to Digital Signal Processing Schaums Outline of Digital Signal Processing, 2nd Edition (Schaum's Outlines) Think DSP: Digital Signal Processing in Python VLSI Digital Signal Processing Systems: Design and Implementation Digital Signal Processing and the Microcontroller Digital Signal Processing 4th Edition Understanding Digital Signal Processing (3rd Edition)

[Dmca](#)