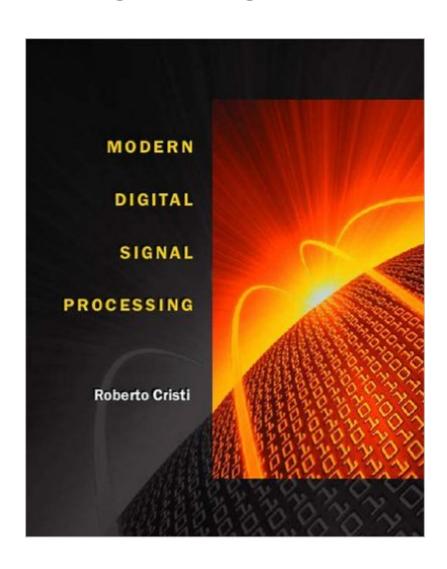
# The book was found

# **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**

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### 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.

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