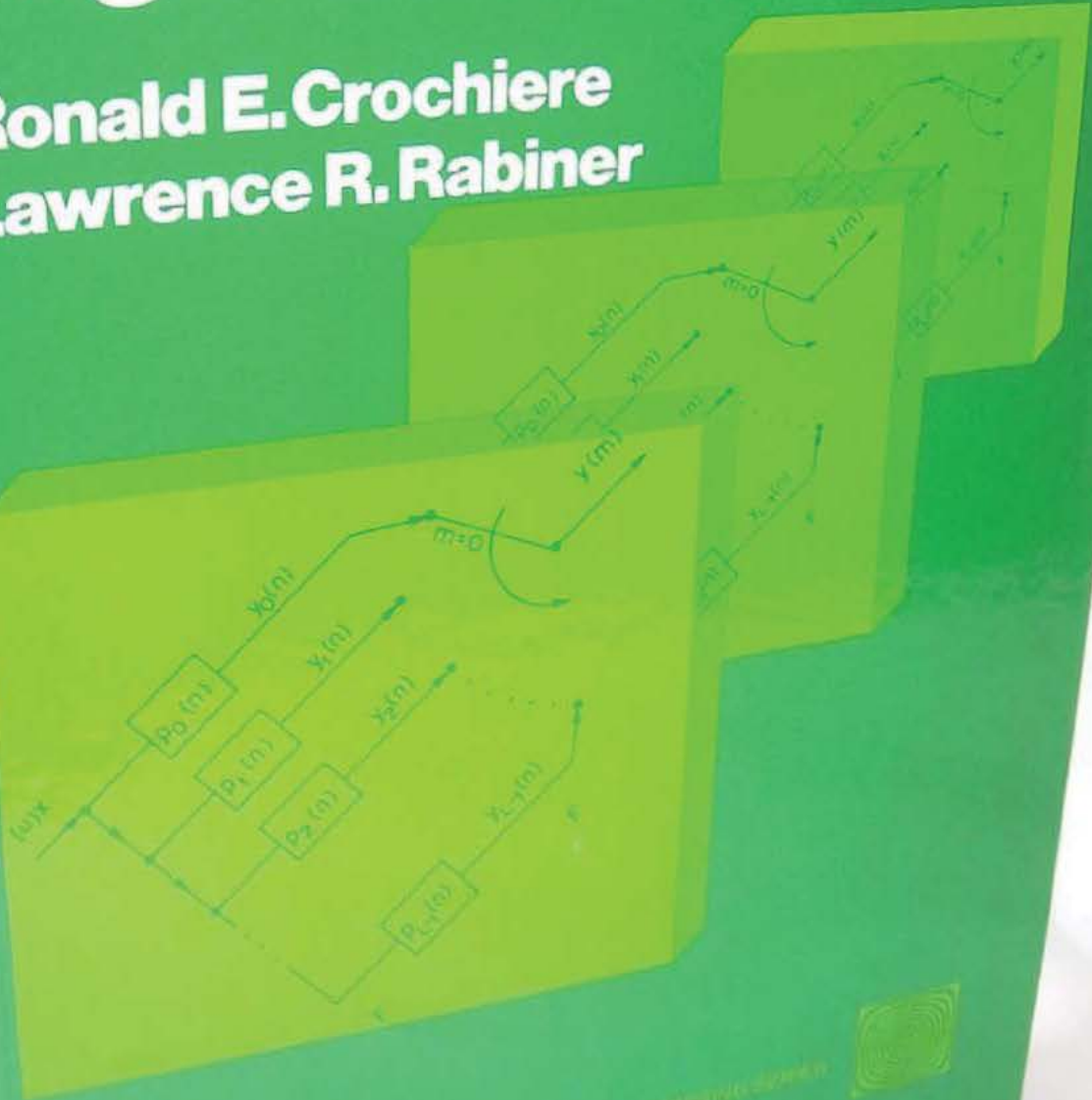


Multirate Digital Signal Processing

Ronald E. Crochiere
Lawrence R. Rabiner



Implementing Multirate Digital Signal Processing Systems
Using the Discrete-Time Fourier Transform



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MULTIRATE DIGITAL SIGNAL PROCESSING

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To our families,
Gail and Ryan
and
Suzanne, Sheri, Wendi, and Joni
for their love, encouragement, and support.

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