RICHARD G. LYONS

UNDERSTANDING DIGITAL SIGNAL PROCESSING



THIRD EDITION

Solutions Manual For Understanding Digital Signal Processing

William D. Stanley, Gary R. Dougherty

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theory Only a very small portion of this topic is included here I emphasized the basics in the book with simple mathematics and the soph tication is minimal Theorem proof type of material is not emphasized The book uses the following model 1 Learn basics 2 Check the work using bench marks 3 Use software to see if the results are accurate The book provides detailed examples over 400 with applications A thr number system is used consisting of chapter number section number example or problem number thus allowing the student to quickly identify the related material in the appropriate section of the book The book includes well over 400 homework problems Problem numbers are identified using the above three number system

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