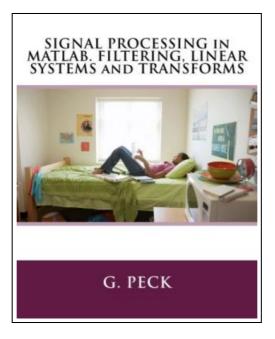
Signal Processing in MATLAB. Filtering, Linear Systems and Transforms (Paperback)



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Reviews

It is simple in go through preferable to comprehend. It is full of wisdom and knowledge It is extremely difficult to leave it before concluding, once you begin to read the book. (Leif Predovic)

SIGNAL PROCESSING IN MATLAB. FILTERING, LINEAR SYSTEMS AND TRANSFORMS (PAPERBACK)



Createspace Independent Publishing Platform, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand ******. MATLAB filter functions and other Signal Processing Toolbox functions allows to analyze filter characteristics, including impulse response, magnitude and phase response, group delay, and zero-pole locations. The discrete-time system models are representational schemes for digital filters. The MATLAB technical computing environment supports several discrete-time system models. Filter design is the process of creating the filter coefficients to meet specific filtering requirements. Filter implementation involves choosing and applying a particular filter structure to those coefficients. Only after both design and implementation have been performed can data be filtered. This book describes filter design and implementation in Signal Processing Toolbox software. The filterBuilder function provides a graphical interface to the fdesign objectoriented filter design paradigm and is intended to reduce development time during the filter design process. filterBuilder uses a specification-centered approach to find the best algorithm for the desired response. The basic workflow in using filterBuilder is to hoose the constraints and specifications of the filter, and to use those constraints as a starting point in the design. Postponing the choice of algorithm for the filter response through design iterations and analysis using the Filter Visualization Tool, apply the filter to the input data. Again, this step is never automatically performed for you by the software. The Filter Designer app is a user interface for designing and analyzing filters quickly. The app enables you to design digital FIR or IIR filters by setting filter specifications, by importing filters from your MATLAB workspace, or by adding, moving or deleting poles and zeros. It also provides tools for analyzing filters, such as magnitude...

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