



MATLAB7.x System Modeling and Simulation - (with CD-ROM)

By ZHANG LIANG

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 229 Publisher: Posts & Telecom Press Pub. Date: 2006-11-1. System modeling and simulation is to study. analyze. design a powerful tool for complex systems. MATLAB. the book focuses on a very powerful dynamic system simulation tool Simulink. This book introduces the basic theory of modeling and simulation. and the use of Simulink made a very detailed description. including: simulation technology overview. Simulink6.0 quick start. model. using Simulink6.0 simulation results analysis. Simulink model of the system. subsystem concept. S function modules. and the Simulink in signal processing. communications and control systems application examples. Contents: Chapter 1 Introduction to MATLAB simulation technology and application 11.1 Overview 11.2 MATLAB system simulation technology development and application of simulation technology 41.3 MATLAB simulation features 41.4 Simulation Applications Introduction 5 Chapter 2 Simulink6.0 82.1 Simulink Introduction 82.1.1 Getting Started What is Simulink 82.1.2 Simulink 6.0 new features to install 92.1.4 Simulink6.0 92.1.3 Simulink6.0 real work environment and its main features 102.1.5 Simulink6.0 library work environment 112.1.6 Simulink6.0 browser interface 122.1.7 Simulink6.0 model the composition window 152.2.1 142.2 Simulink6.0 Quick Start steps to establish a general...



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