



DSP Experimental Course: Based on TMS320VC5416DSK

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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 250 Publisher: Machinery Industry Press. Pub. Date: 2009-4-1. Ministry of Education. according to the book-based teaching guide electrical and electronic subcommittee on Digital Signal Processing course requirements related to teaching writing. Seven book chapters. begins by describing the basic concepts of dsp. ti dsp and then details the development of hardware and software environment (ccs and tms320vc5416 dsk). in dsp code generation and how it works on the basis of detailed analysis. for example. analysis of summary of the c language and assembly language programming mix. After the combination of common digital signal processing algorithms fir and fft. for example analysis and tms320 vc5416 dsk platform for a fir. fft application example; combined interrupt. serial port. dma. timer application examples analyzed tms320vc5416dsk platform peripherals to use. Finally. with the current rapid development of audio coding technology to mp1 in tms320vc5416dsk music player on the real-time implementation. for example. analyzes and summarizes the dsp system design approach. This book is suitable as electronic information engineering colleges. communications. automation and other related professional basic course materials. but also as...



Reviews

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