



DSP chip development and application of the principles and

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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 12461 Publisher: Electronic Industry Press. Pub. Date: 2008-01. Programmable DSP chip is a widely used microprocessor. DSP chip development and application of the principle of Deep. a comprehensive and systematic introduction to the basic principles of DSP chips. development and application. First introduced the widely used DSP chip s basic structure and characteristics. as well as fixed and floating point DSP processing some of the key issues; second describes the most widely used of the TI DSP chip TMS320C5000 series and its hardware architecture. assembly instructions and addressing modes; then introduced based on the C and assembly language development methods. DSP chips. development tools and use. focusing on the CCS Integrated Development Environment; a more detailed description of the DSP system hardware and software design methods. the application by three system introduces fixed and floating point DSP chip development process. and describes the digital filter and FFT and other common digital signal processing algorithms on DSP; Finally. to facilitate teaching purposes. provided experimental guidance of DSP. DSP chip development and application of the principle. the purpose is to...



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