



## DSP theory and motor control applications: Based TMS320LF240x Series (1 CD)

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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: 449 Publisher: Beijing Aerospace University Press Pub. Date: 2006-11. introduced TMS320LF240x DSP hardware profiles. internal resources. addressing modes. instruction. programming and debugging environment. The principles and applications of TMS320LF240x module main line. introduced a functional module (or peripheral) of the basic principles. and outlines the application of the corresponding instance of the application circuit schematic wiring diagram is given and the list of assembler and C programs. Using C language or assembly language and C language programming developed DSP control application. you can achieve a multiplier effect. To meet the speed control applications on the basis of better maintenance and porting procedures. The book provides all the procedures are in experimental development board designed by the authors through debugging. This book can be as a university undergraduate and graduate courses of DSP theory and application materials. but also as a DSP application developers reference book. Contents: Chapter 1 tms320lf240x Overview Overview 1.2tms320lf240x 1.1tms320 series dsp chips Overview 1.3tms320lf240x series dspcpu controller functional block diagram 1.4tms320lf240x Series Pin Functions 1.5tms320lf240x series dsp dsp memory map 1.6tms320lf240x series of...



## Reviews

Absolutely essential study book. It normally fails to price excessive. I realized this ebook from my dad and i encouraged this publication to find out.

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-- Rylee Funk