

# motor control and its application



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## Reviews

*This book is really gripping and intriguing. it was writtern very perfectly and beneficial. I am easily will get a enjoyment of looking at a created ebook.*  
(Jaeden Stiedemann Sr.)

## MOTOR CONTROL AND ITS APPLICATION



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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. Paperback. Publisher: Electronic Industry Press. 2 Pub. Date :2010-05-31. With electronic technology development. motor control in practical engineering applications become more widespread. the book Drawing on the traditional teaching of the principles of motor control on the basis of very clear increase in the control of the content. The new control technology combined with the control chip to accommodate the wide caliber talent training needs. The book is divided into seven chapters. Chapter 1 introduces the DC servo motors. DC torque motors and brushless DC motor principles. structure. operating characteristics and control; Chapter 2 introduces the two-phase AC servo motors. permanent magnet synchronous servo motor principles. structure and operating characteristics. highlight the permanent magnet synchronous servo motor control technology; Chapter 3 focuses on the stepper motor principle. structure and operating characteristics and chip control technology; 4. Chapter 5 focuses on two transformers and rotating Synchro principles. structure and applications; Chapter 6 of the contents of switched reluctance motors. switched reluctance motor system focuses on the composition. principles. structure and operating characteristics and DSP control technology; Chapter 7 of the contents of the straight line motor. this chapter introduces the principle of linear motors. structure and applications. Meanwhile. in the back of each chapter with a certain amount of thinking and exercises for review and contact use. The main textbook for electrical engineering and automation. automation. instrumentation and testing technology. mechatronics and other undergraduate textbooks and reference books are also available for technical staff engaged in related industries to learn information. Contents: Chapter 1 1.1 dc servo motor dc servo motor structure and classification 1.1.2 1.1.1 1.1.3 DC servo motor operation principle of the application of brushless DC motors 1.2 Brushless...



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