Power Electronics Experimental Course

By TANG JIAN XIN MA HAO

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Publisher: Machinery Pub. Date :2007-02-01. This book is based on Power Electronics This course syllabus and course content requirements. with the type of power electronics technology DDSX01 experimental system and experimental teaching materials written. focusing on experimental works and experimental methods. described in detail DDSX01 type of power electronics technology experimental system. experiments around the system off function. designed to prepare the 20 quasi-experimental power electronics technology. Of these. SCR Technology Experiment 4; thyristor regulator Technology Experiment 2; power MOSFET turn-off devices from experiment 3; direct Chopper (Buck switching converter) and other circuit experiment 4; other single phase sine wave (SPWM) inverter circuit studies. power factor correction circuit study. phase-shifted full-bridge soft switching circuit experiment. BoostZVS soft-switching circuit test seven experiments. This book can be used as major colleges electrical information. industrial automation and other related electrical materials of students in the experiment. but also for the majority in power electronics. automatic control engineering officers. Contents: Preface Chapter 1 Overview of Power Electronic Technology Experimental test content and features 1.1 1.2 1.3 Code 1.4 Experimental methods and focus...

Reviews

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