

## Circuit simulation and circuit analysis (National Machinery Industry vocational education teaching second Five)



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*Extremely helpful to all of category of men and women. it had been writtern extremely completely and helpful. You are going to like the way the blogger compose this publication.  
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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: 221 Publisher: Machinery Industry Pub. Date :2011-09-01 version 1. Lee West. equal compiled a circuit analysis and circuit simulation. from higher vocational education's actual needs. sought to highlight engineering applications is presented in the first times to introduce a Chinese language interface. circuit simulation software (Tina Pro) assisted instruction. teaching the theory. skills training and integration of virtual simulation. reflecting the Learning teaching purposes. Circuit analysis and circuit simulation. The main contents include: basic concepts and basic circuit laws. circuit equivalent transformation. the general circuit analysis and basic theorems. sinusoidal steady state circuit analysis. sinusoidal steady state response and the resonant frequency of the circuit. non-sinusoidal AC circuit. the dynamic analysis of the circuit transition process. as well as 11 virtual simulation experiments. Theoretical knowledge related to content. most of the chapters with examples. circuit simulation example and thinking and practice; end of each chapter are equipped with the corresponding analog self-test exercises and questions and answers. Circuit analysis and circuit simulation are human readable and interesting. Vocational schools as electronics. electrical. computer classes. automation specialty materials. can be used for community related fields of training materials. and also for engineering and technical personnel and amateur self-reference. Contents: Preface Tina Pro circuit simulation software indicated in Chapter 1 of the circuit symbol of the basic concepts and basic laws and circuit model 1.2 1.1 circuit current. voltage and the reference direction of the electric power 1.3 1.4 1.5 Ohm's law resistance elements and controlled independent power source of 1.6 1.7 Kirchhoff's law exercises an analog self-test questions answers 1 analog self-test questions 1 Chapter 2 The equivalent circuit transformation 2.1 Single-port network equivalent transformation of the concept...



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