



Circuit Theory Basic (2nd Edition) [Paperback]

By BEN SHE.YI MING

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback Pages Number: 310 Language: Simplified Chinese Publisher: Xidian University Press; 2nd edition (January 1. 2011) issued by the circuit theoretical foundation (2nd edition) in accordance with the teaching of the Steering Committee of the Ministry of Education Higher circuit analysis of teaching the basic requirements and to write about the basic concepts of circuit theory. the basic theorem and basic analysis methods. The book is 15 chapters. the main contents include: basic concepts. fundamental laws and basic components of the circuit. the circuit equivalent transformation of the general linear network analysis. circuit theorems; Introduction to dynamic circuits. first-order circuit analysis. the second-order circuit analysis; phasor of the sinusoidal steady state circuit analysis. three-phase circuit; circuit frequency response and resonance phenomena. non-sinusoidal Current Circuit; coupled inductors and ideal transformers. two-port network; nonlinear resistive circuits. network equations. matrix form. (2) of the circuit theory basis of each chapter are equipped with a wealth of typical examples and exercises. the end of the book answers for most exercises. To improve the ability of the readers using computer circuit. the circuit theoretical...



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