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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: 281 Publisher: Machinery Industry Pub. Date :2011-01-26 version 1. This book is a general higher education. Eleventh Five-Year national planning materials. is a national quality program. Microwave and Antenna supporting materials . introduces electromagnetic fields. microwave and antenna technology. the basic theory. basic concepts. basic skills and basic analysis. The book is divided into eight chapters. including electromagnetic theory. microwave transmission lines. waveguides and cavity resonators rules. passive microwave devices. electromagnetic radiation theory, antenna, and a few special profile. Each chapter is accompanied by a number of illuminating engineering of examples and exercises. In order to meet the needs of curriculum reform. curriculum editor of the original electromagnetic field and electromagnetic waves and antennas and microwave technology for the selection of course content. integration. introduced new fiber-optic. radar cross section. computational electromagnetics. etc. to reflect the development of new disciplines the content. CD with the book provides an electronic book. courseware. MATLAB-based virtual experiments, teaching animation and microwave devices and antenna pictures for teachers to use teaching and learning. This book can be used as electronic information engineering colleges raw materials to the professional section. also available in radar. communications. electronic warfare engineering researchers to read and reference. Contents: Preface Introduction Chapter 1 electromagnetic field theory 1.1 Vector Analysis 1.2 Maxwell's equations and boundary conditions 1.3 based on Maxwell's theory of the static field description 1.4 electromagnetic wave equation. Poynting's theorem and the uniqueness theorem 1.5 dynamic vector potential and scalar-bit 1.6 ideal medium SUPW 1.7 SUPW reflection and refraction reflection questions and exercises in Chapter 2 microwave transmission line 2.1 long-term concept of 2.2 transmission line equation and its solution 2.3 input impedance. reflection coefficient...

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