

MICROWAVE ENGINEERING

CONCEPTS AND FUNDAMENTALS



CRC Press
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Ahmad Shahid Khan

Microwave Engineering Concepts And Fundamentals

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Microwave Engineering Concepts And Fundamentals:

Microwave Engineering Ahmad Shahid Khan, 2014-03-24 Detailing the active and passive aspects of microwaves Microwave Engineering Concepts and Fundamentals covers everything from wave propagation to reflection and refraction guided waves and transmission lines providing a comprehensive understanding of the underlying principles at the core of microwave engineering This encyclopedic text not only encompasses nearly all facets of microwave engineering but also gives all topics including microwave generation measurement and processing equal emphasis Packed with illustrations to aid in comprehension the book Describes the mathematical theory of waveguides and ferrite devices devoting an entire chapter to the Smith chart and its applications Discusses different types of microwave components antennas tubes transistors diodes and parametric devices Examines various attributes of cavity resonators semiconductor and RF microwave devices and microwave integrated circuits Addresses scattering parameters and their properties as well as planar structures including striplines and microstrips Considers the limitations of conventional tubes behavior of charged particles in different fields and the concept of velocity modulation Based on the author's own class notes Microwave Engineering Concepts and Fundamentals consists of 16 chapters featuring homework problems references and numerical examples PowerPoint slides and MATLAB based solutions are available with qualifying course adoption

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chapters on eddy currents and electromagnetic compatibility Discusses important aspects of magneto static boundary value problems Explores all the basic vector algebra and vector calculus along with couple of two and three dimensional problems

Chipless RFID Handbook: Fundamentals and Applications Fátima Villa-González, Daniel Valderas, Etienne Perret, Antonio Lázaro, Simone Genovesi, Rahul Bhattacharyya, 2025-05-21 Chipless radio frequency identification RFID technology has emerged as a cost effective alternative to conventional automated identification systems like RFID QR codes and barcodes Simultaneously it enables a wide array of novel applications including recycling structural health monitoring and food safety among many others In this handbook the authors provide an in depth exploration of the design manufacturing and implementation guidelines of chipless RFID systems including information encoding in chipless tags the design of radar based ultra wideband UWB readers and antennas as well as dedicated signal processing in time and frequency domain This book is not only a practical resource for understanding the core principles and capabilities of chipless RFID but also a rich source of expert knowledge for those wishing to deepen their understanding or explore particular applications With real world examples and detailed guidelines the Chipless RFID Handbook serves as both a beginner friendly introduction and an advanced reference on this emerging technology

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electrical engineering courses including microwave engineering basic circuit theory electromagnetic fields and wireless communications as well as early stage RF practitioners and engineers

Microwave Engineering Using Microstrip Circuits E. H. Fooks, R. A. Zakarevicius, 1990

Handbook of Research on Developing a Post-Pandemic Paradigm for Virtual Technologies in Higher Education Loureiro, Sandra Maria Correia, Guerreiro, João, 2021-06-25

The COVID 19 pandemic has forced companies institutions citizens and students to rapidly change their behaviors and use virtual technologies to perform their usual working tasks Though virtual technologies for learning were already present in most universities the pandemic has forced virtual technologies to lead the way in order to continue teaching and learning for students and faculty around the world Universities and teachers had to quickly adjust everything from their curriculum to their teaching styles in order to adapt to an online learning environment Online learning is a complex issue and one that comes with both challenges and opportunities there is plenty of room for growth and further study is required to better understand how to improve online education The Handbook of Research on Developing a Post Pandemic Paradigm for Virtual Technologies in Higher Education is a comprehensive reference book that presents the testimonials of teachers and students with various degrees of experience with distance learning and their utilization of current virtual tools and applications for learning as well as the impact of these technologies and their potential future use With topics ranging from designing an online learning course to discussing group work in an online environment this book is ideal for teachers educational software developers IT consultants instructional designers administrators professors researchers lecturers students and all those who are interested in learning more about distance learning and all the positive and negative aspects that accompany it

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