



An Introduction to Microwave Measurements (Paperback)

By Ananjan Basu

Taylor Francis Ltd, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand New Book. Go Beyond Basic Distributed Circuit Analysis An Introduction to Microwave Measurements has been written in a way that is different from many textbooks. As an instructor teaching a master s-level course on microwave measurements, the author recognized that few of today s graduate electrical engineering students are knowledgeable about microwave measurements beyond basic distributed circuit analysis. Written in a how-it-works spirit-strongly borrowing from instrument catalogs and application notes-this text covers a wide range of topics, clarifies many terms used widely on the subject, and equips the reader with the ability to grasp more advanced material. It starts with a brief overview of the basic theory and the building blocks required for understanding and using microwave measurement techniques. Oriented around the most commonly used instruments in microwave measurements-the network analyzer, the spectrum analyzer, and synthesized microwave source-it introduces the latest instruments and techniques and provides a brief description of traditional measurement techniques (slotted waveguide etc.). It offers an introduction to the mathematical basis behind microwave measurements as well as an overview of some of the practical components that are frequently used in microwave instruments. Observing that...



Reviews

This composed ebook is wonderful. It really is writter in basic words rather than hard to understand. You may like the way the writer compose this pdf.

This book can be well worth a go through, and a lot better than other. It is writter in simple words and phrases and not confusing. Its been printed in an exceptionally simple way in fact it is merely right after i finished reading through this pdf by which basically changed me, modify the way i think.

-- Margot Carter V

Related Kindle Books



Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****. ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...



Children's Educational Book Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book ***** Print on Demand ******. ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...



California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Pearson, United States, 2015. Loose-leaf. Book Condition: New. 10th. 249 x 201 mm. Language: English. Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for...



Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Pearson, United States, 2015. Book. Book Condition: New. 10th. 250 x 189 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for...



Who am I in the Lives of Children? An Introduction to Early Childhood Education

Pearson Education (US), United States, 2015. Paperback. Book Condition: New. 10th Revised edition. 254 x 201 mm. Language: English . Brand New Book. Note: This is the bound book only and does not include access to the Enhanced Pearson eText. To order...



Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package

Pearson, United States, 2015. Paperback. Book Condition: New. 10th. 251 x 203 mm. Language: English. Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for...