



Microstrip Ism Band Antenna

By Amrit Mukherjee

LAP LAMBERT Academic Publishing. Paperback. Book Condition: New. Paperback. 64 pages. Dimensions: 8.7in. x 5.9in. x 0.1in. Nowadays everything that a person wants is to share, to talk and to happen. With the revolving and the revolution of comunication leads to the telecommunication, everything is is the thought applied. Why not lets start doing with the first step. The communication idea for long distance for enabling everyone to be in the same globe near. The book is focused more on the hardware level design of Microstrip antenna, who is responsible to send, receive and share with long distance communication as well. The aim of this book is to design a broadband capacitively feed circularly polarized Microstrip Antenna. The frequency band is between 2. 293GHz to 3. 370GHz and designed exclusively for ISM equipments and fixed mobile space research. The book covers the unique design of Microstrip antenna for ISM Band. The complete study and implementation parts include the basics and design Microstrip antenna. To enhance the bandwidth at central frequency suspended Microstrip antenna technique is used. The antenna has been modeled, designed and simulated. The simulation process has been done through Zealands IE3D 11. 5v electromagnetic software which is based on...



Reviews

Absolutely one of the best book I have ever study. It is actually writter in simple terms rather than confusing. I realized this pdf from my dad and i suggested this pdf to understand.

-- Garry Quigley

A fresh e-book with a brand new point of view. It really is packed with knowledge and wisdom Its been designed in an exceedingly simple way and is particularly simply following i finished reading this publication through which actually modified me, alter the way i really believe.

-- Bernhard Russel