



Arjun Kumar

Microstrip Filter Design with Defected Ground Structure



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Microstrip Filter Design With Defected Ground Structure By Arjun Kumar

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Microstrip Filter Design With Defected Ground Structure By Arjun Kumar:

Microstrip Filter Design with Defected Ground Structure Arjun Kumar, 2014-11-19 Arjun Kumar received the B Tech and M Tech in electronics and communication engineering from U P Technical University of India and Graphic Era University of India in 2004 and 2010 respectively He received PhD degree at Microwave and Millimeter wave Laboratory from Indian Institute of Technology Roorkee of India in 2014 is currently working as Post Doctoral Fellow at Korea University Korea His research interest include microwave and millimeter wave integrated circuits at Terahertz frequency **Optical and Wireless Technologies** Manish Tiwari, Ravi Kumar Maddila, Amit Kumar Garg, Ashok Kumar, Preecha Yupapin, 2021-09-01 This book comprises select proceedings of the 4th International Conference on Optical and Wireless Technologies OWT 2020 The contents of this volume focus on research carried out in the areas of Optical Communication Optoelectronics Optics Wireless Communication Wireless Networks Sensors Mobile Communications and Antenna and Wave Propagation The volume also explores the combined use of various optical and wireless technologies in next generation applications and their latest developments in applications like photonics high speed communication systems and networks visible light communication nanophotonics wireless and MIMO systems This book will serve as a useful reference to scientists academicians engineers and policy makers interested in the field of optical and wireless technologies *Analysis of Microstrip Defected Ground Structure Filters on Anisotropic Substrates Using HFSS* Sachin Singh, 2005 *Microstrip Filters for RF / Microwave Applications* Jia-Shen G. Hong, M. J. Lancaster, 2004-03-24 Advanced specialized coverage of microstrip filter design *Microstrip Filters for RF Microwave Applications* is the only professional reference focusing solely on microstrip filters It offers a unique and comprehensive treatment of filters based on the microstrip structure and includes full design methodologies that are also applicable to waveguide and other transmission line filters The authors include coverage of new configurations with advanced filtering characteristics new design techniques and methods for filter miniaturization The book utilizes numerous design examples to illustrate and emphasize computer analysis and synthesis while also discussing the applications of commercially available software Other highlights include Lowpass and bandpass filters Highpass and bandstop filters Full wave electromagnetic simulation Advanced materials and technologies Coupled resonator circuits Computer aided design for low cost high volume production Compact filters and filter miniaturization *Microstrip Filters for RF Microwave Applications* is not only a valuable design resource for practitioners but also a handy reference for students and researchers in microwave engineering *Microstrip Pseudo High-pass Filters Using Multilayer Defective Ground Electromagnetic Bandgap Structures* Nathan Daniel Roth, 2008

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