

1. Record Nr.	UNINA9910810468603321
Autore	Bahl I. J
Titolo	Lumped elements for RF and microwave circuits / / Inder Bahl
Pubbl/distr/stampa	Boston, : Artech House, c2003
ISBN	1-58053-661-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (508 p.)
Collana	Artech House microwave library
Disciplina	621.381/32
Soggetti	Lumped elements (Electronics) Microwave integrated circuits Radio frequency integrated circuits Passive components
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
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Sommario/riassunto

Due to the unprecedented growth in wireless applications over the past decade, development of low-cost solutions for RF and microwave communication systems has become of great importance. This practical new book is the first comprehensive treatment of lumped elements, which are playing a critical role in the development of the circuits that make these cost-effective systems possible. The book offers you an in-depth understanding of the different types of RF and microwave circuit elements, including inductors, capacitors, resistors, transformers, via holes, airbridges, and crossovers.
