

1. Record Nr.	UNIORUON00046077
Autore	SEZGIN, Fuat
Titolo	Abu Mihnaf : Ein beitrage zur historiographie der umayyadischen zeit / von Ursula Sezgin
Pubbl/distr/stampa	Leiden, : E. J. Brill, 1971
Descrizione fisica	XI, 251 p. ; 23 cm
Classificazione	ARA IV A
Soggetti	ISLAM - STORIA - PERIODO OMAYYADE STORIOGRAFIA ISLAMICA - ABU MIHNAF
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910959514503321
Autore	Pedro Jose Carlos
Titolo	Intermodulation distortion in microwave and wireless circuits // Jose Carlos Pedro, Nuno Borges Carvalho
Pubbl/distr/stampa	Boston, : Artech House, c2003
ISBN	1-58053-691-3
Edizione	[1st ed.]
Descrizione fisica	1 online resource (446 p.)
Collana	Artech House microwave library
Altri autori (Persone)	CarvalhoNuno Borges
Disciplina	621.381/32
Soggetti	Microwave circuits Radio circuits Electric distortion - Mathematical models Electric circuits, Nonlinear Signal theory (Telecommunication)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.

Nota di contenuto

Ch. 1. Introduction -- Ch. 2. IMD Characterization Techniques -- Ch. 3. Nonlinear Analysis Techniques for Distortion Prediction -- Ch. 4. Nonlinear Device Modeling -- Ch. 5. Highly Linear Circuit Design.

Sommario/riassunto

Annotation "Intermodulation Distortion in Microwave and Wireless Circuits presents the full range of distortion specs to help practitioners select the right telecommunications equipment for their needs. The book details numerous design methods for highly linear circuits that help ensure optimal linearity in small-signal and high-power amplifiers and mixers. Engineers find practical advice on modeling and computer-aided tools that guides them toward successful analysis and design. Moreover, the book offers guidance in the design of other highly linear circuits and systems related to microwave and wireless communications and it includes the most comprehensive treatment of the application of Volterra methods in the technical literature."--BOOK JACKET. Title Summary field provided by Blackwell North America, Inc. All Rights Reserved.