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Titolo	Green building products [[electronic resource]] : the GreenSpec guide to residential building materials // Alex Wilson and Mark Piepkorn, editors
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Descrizione fisica	1 online resource (390 p.)
Altri autori (Persone)	WilsonAlex <1955-> PiepkornMark
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Soggetti	Building materials - United States Green products - United States Building materials - Canada Green products - Canada Building - Environmental aspects Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index. Two columns to the page.
Nota di contenuto	Title Page; Rights Page; Contents; Foreword; Introduction; Sitework & Landscaping; Outdoor Structures; Decking; Foundations, Footers & Slabs; Structural Systems& Components; Sheathing; Exterior Finish & Trim; Roofing; Doors; Windows; Insulation; Flooring & Floorcoverings; Interior Finish & Trim; Caulks & Adhesives; Paints & Coatings; Mechanical Systems/HVAC; Plumbing; Electrical; Lighting; Appliances; Furniture & Furnishings; Renewable Energy; Distributors & Retailers; Miscellaneous; Index; About the Editors
Sommario/riassunto	The most comprehensive directory of green building products available--now in its third edition.

2. Record Nr.	UNINA9910555149603321
Autore	Rohde Ulrich L.
Titolo	Microwave and wireless synthesizers : theory and design // Ulrich L. Rohde, Enrico Rubiola, Jerry C. Whitaker
Pubbl/distr/stampa	Hoboken, NJ : , : Wiley, , 2021 ©2021
ISBN	1-5231-4359-2 1-119-66611-2 1-119-66609-0 1-119-66612-0
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xxii, 794 pages) : illustrations
Disciplina	621.3815486
Soggetti	Frequency synthesizers - Design and construction Phase-locked loops Digital electronics Microwave circuits - Design and construction Radio frequency Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover -- Title Page -- Copyright -- Contents -- Author Biography -- Preface -- Important Notations -- Chapter 1 Loop Fundamentals -- 1-1 Introduction to Linear Loops -- 1-2 Characteristics of a Loop -- 1-3 Digital Loops -- 1-4 Type 1 FirstOrder Loop -- 1-5 Type 1 Second Order Loop -- 1-6 Type 2 SecondOrder Loop -- 1-6-1 Transient Behavior of Digital Loops Using Tristate Phase Detectors -- 1-7 Type 2 ThirdOrder Loop -- 1-7-1 Transfer Function of Type 2 ThirdOrder Loop -- 1-7-2 FM Noise Suppression -- 1-8 HigherOrder Loops -- 1-8-1 FifthOrder Loop Transient Response -- 1-9 Digital Loops with Mixers -- 1-10 Acquisition -- 1-10-0 Example 1 -- 1-10-1 Pullin Performance of the Digital Loop -- 1-10-2 Coarse Steering of the VCO as an Acquisition Aid -- 1-10-3 Loop Stability -- References -- Suggested Reading -- Chapter 2 ALMOST ALL ABOUT PHASE NOISE --

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