

1. Record Nr.	UNINA990006891700403321
Autore	Newbold, Paul
Titolo	Statistics for business & economics / Paul Newbold
Pubbl/distr/stampa	Upper Saddle River : Prentice Hall, c 1995
ISBN	0-13-181595-4
Edizione	[4. ed.]
Descrizione fisica	868 p. ; 25 cm
Disciplina	519.5
Locazione	FSPBC
Collocazione	VI E 816
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNISALENTO991003700899707536
Autore	Aristoteles
Titolo	The Metaphysics : books 1.-9. / Aristotle ; with an english translation by Hugh Tredennick
Pubbl/distr/stampa	Cambridge, Mass. : Harvard University Press ; London : Heinemann, MCMLXVIII (1968)
Titolo uniforme	Mataphysica 22079
Descrizione fisica	XIV, 473 p. ; 17 cm
Collana	The Loeb classical library [Autori greci] ; 271 Aristotle ; 17
Altri autori (Persone)	Tredennick, Hugh
Lingua di pubblicazione	Inglese Greco antico
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Testo greco a fronte

3. Record Nr.	UNINA9910969541803321
Autore	Chenakin Alexander
Titolo	Frequency synthesizers : from concept to product / / Alexander Chenakin
Pubbl/distr/stampa	Norwood, MA, : Artech House, 2010
ISBN	9781596932319 1596932317
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xv, 214 pages) : illustrations
Collana	Artech House microwave library
Soggetti	Frequency synthesizers Frequency changers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Parameters and architectures -- Building blocks -- Synthesizer construction -- Design process -- Improving performance -- Advanced functions.
Sommario/riassunto	A frequency synthesizer is an electronic system for generating any of a range of frequencies from a single fixed oscillator. They are found in modern devices like radio receivers, mobile phones, and GPS systems. This comprehensive resource offers RF and microwave engineers a thorough overview of both well-established and recently developed frequency synthesizer design techniques. Professionals find expert guidance on all design aspects, including main architectures, key building blocks, and practical circuit implementation. Engineers learn the development process and gain a solid understanding of how to build a synthesizer from a basic diagram to the final product. Starting with a simple single-loop PLL example, the book progressively examines various alternatives -- fractional-N, DDS, frequency offset, multiloop and more - to achieve required performance objectives. This unique volume gathers a collection of block diagrams, clever circuits, design recipes, and other hard-to-find information that is usually treated as "design secrets". Written in a simple yet rigorous style with numerous illustrations, the book is an all-in-one reference for both beginner and experienced designers.

