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| 1. Record Nr. | UNISOBSOB005423 |
| Autore | Conte, Giuseppe |
| Titolo | La metafora barocca : saggio sulle poetiche del Seicento / Giuseppe Conte |
| Pubbl/distr/stampa | Milano, : U.Mursia & C., 1972 |
| Descrizione fisica | 232 p. ; 20 cm |
| Collana | Saggi di estetica e di poetica / collana diretta da Luciano Anceschi e Luigi Pareyson ; 16 |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 2. Record Nr. | UNINA9911020046303321 |
| Autore | Egan William F |
| Titolo | Advanced frequency synthesis by phase lock / / William F. Egan |
| Pubbl/distr/stampa | Hoboken, New Jersey, : Wiley, 2011 |
| ISBN | 9786613337535
9781283337533
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| Descrizione fisica | 1 online resource (314 p.) |
| Classificazione | TEC008010 |
| Disciplina | 621.3815/486 |
| Soggetti | Frequency synthesizers
Phase-locked loops |
| 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. |
| Nota di contenuto | Frontmatter -- Introduction -- Fractional-N and Basic S? Synthesizers
-- Other Spurious Reduction Techniques -- Defects in S? Synthesizers |

-- Other S? Architectures -- Simulation -- Diophantine Synthesizer --
Operation at Extreme Bandwidths -- All-Digital Frequency Synthesizers
-- Appendix A: All Digital -- Appendix C: Fractional Cancellation --
Appendix E: Excess PPSD -- Appendix F: References to -- Appendix G:
Using Gsmpl -- Appendix H: Sample-and-Hold Circuit -- Appendix L:
Loop Response -- Appendix M: Mash PPSD -- Appendix N: Sampled
Noise -- Appendix O: Oscillator Spectrums -- Appendix P: Phase
Detectors -- Appendix Q: Quantization PPSD -- Appendix R: Reference
Frequency Spurs -- Appendix S: Spectrum Analysis -- Appendix T:
Toolboxes -- Appendix U: Noise Produced by Charge Pump Current
Unbalance (Mismatch) -- Appendix W: Getting Files from the Wiley
Internet Site -- Appendix X: Some Tables -- End Notes -- References
-- Index.

Sommario/riassunto

"An addendum to the popular Frequency Synthesis by Phase Lock, 2nd ed, this book describes sigma-delta, a frequency synthesis technique that has gained prominence in recent years. In addition, Simulink will be employed extensively to guide the reader. Fractional-n, the still-used forerunner to sigma-delta, is also discussed. Sequences of simulated results allow the reader to gain a deeper understanding while detailed appendices provide information from various stages of development. Simulation models discussed in the chapters that are available online"--Provided by publisher.
