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Design of analog CMOS integrated circuits 2nd Razavi

Simply, "the" CMOS analog design book. Any analog designer must read it thoroughly. It progresses through the subject in a natural and logical way. The depth of the covered subjects is great and serves well as a good start for students/designers approaching the subject for the first time.

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ECEN474: (Analog) VLSI Circuit Design Fall 2011

Electrical Engineering EE214: CMOS Analog Integrated Circuit Design MWF 10:00-10:50 AM Packard 101 COURSE DESCRIPTION The Subject Of This Course Is The Analysis And Design Of CMOS Analog Integrated Circuits At The Transistor

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Integrated Circuit Designer Design and Implementation of a self healing Analog/Mixed Signal Chip in UMC 130nm CMOS Tech. Design and Implementation of High Speed/Low offset Comparators in UMC 130nm CMOS Tech. A 12 bit 100KS/s nanoWatt SAR ADC in 65nm Design of a 1.7mW 2.4GHz -106dBc/Hz PLL in 65nm

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Module 1 - How to Design in CMOS/BiCMOS Technologies is part of the How to Design Analog Integrated Circuits course. IN DEVELOPMENT - A new module (Module 6) on the design of comparators will be available soon. Will have three lessons and three laboratories dealing with the design of CMOS comparators. August 2, 2018

AICDESIGN.ORG

In this Fourth Edition of ANALYSIS AND DESIGN OF ANALOG INTEGRATED CIRCUITS, Paul Gray and Robert Meyer have teamed up with two new coauthors-Paul Hurst and Stephen Lewis-to provide a current, comprehensive and in-depth treatment of analog integrated circuit analysis and design. The authors combine bipolar, CMOS, and BiCMOS analog integrated-circuit design into a unified presentation that stresses their commonalities and highlights their differences.

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Design of analog CMOS integrated circuits / Behzad Razavi, professor of electrical engineering, University of California, Los Angeles. - Second edition. pages cm Includes bibliographical references and index. ISBN 978-0-07-252493-2 (alk. paper) - ISBN 0-07-252493-6 (alk. paper) 1. Analog CMOS integrated circuits.

Razavi-3930640 raz24936`FM`00i-xviii December 18, 201510:37 i

The fundamentals are covered in great detail--and the basics are still the basics. Nevertheless, a few things have changed. For instance, integrated inductors (a mainstay of CMOS RF ICs) are casually dismissed as impractical. But all in all, a very fine text. Well worth reading for anyone serious about analog design.

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