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This is the only comprehensive book in the market for engineers that covers the design of CMOS and bipolar analog integrated circuits. The fifth edition retains its completeness and updates the coverage of bipolar and CMOS circuits. A thorough analysis of a new low-voltage bipolar operational amplifier has been added to Chapters 6, 7, 9, and 11.

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THE CLASSIC APPROACH TO CUTTING-EDGE ANALYSIS AND DESIGN. 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.

Analysis and Design of Analog Integrated Circuits ...

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The repetitive analysis may be slightly redundant to the experienced professional--but should be a delight to the student diving into analog design for the first time. On the negative side, the book is a

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CMOS and bipolar analog integrated circuits. The fifth edition retains its completeness and updates the coverage of bipolar and CMOS circuits. A thorough analysis of a new low-voltage bipolar operational amplifier has been added to Chapters 6, 7, 9, and 11. Chapter 12 has been updated to include a fully differential folded cascode operational amplifier example.