



Analog Design Essentials (The Springer International Series in Engineering and Computer Science)

By Willy M Sansen



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This unique book contains all topics of importance to the analog designer which are essential to obtain sufficient insights to do a thorough job. The book starts with elementary stages in building up operational amplifiers. The synthesis of opamps is covered in great detail. Many examples are included, operating at low supply voltages. Chapters on noise, distortion, filters, ADC/DACs and oscillators follow. These are all based on the extensive amount of teaching that the author has carried out world-wide.



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"The book itself has 24 chapters and covers basic transistor concepts and amplifier design as well as more advanced topics such as filter design, oscillators, and analog and digital conversion. The color slides include circuit diagrams along with topic headings as well as some references. The book concludes with a comprehensive index. ... is particularly useful for the photonics researcher. The book is ideal for self-study." (Bogdan Hoanca, Optics and Photonics News, February, 2008)

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