

# Bakers dozen - real analog solutions for digital designers

Elsevier/Newnes - elektro2017: Real Analog Solution for Digital Designers Free Ebook



Description: -

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Architecture, Domestic -- California.  
Smith, George Washington, -- 1876-1930 -- Exhibitions.  
Logic design  
Digital integrated circuits -- Design and construction  
Bakers dozen - real analog solutions for digital designers  
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[vivchar.tom.ru: A Baker's Dozen: Real Analog Solutions for Digital Designers eBook: Baker, Bonnie: Kindle Store](#)

Both sets of data were taken with a board that did not have a ground plane.

## Planet Analog

Additionally, there are other circuits on the board, such as an adjustable, voltage-reference generator for the ADC and a thermistor temperature sensor.

## The Real World Versus Your ADC

You will always find that the devices on your board, such as passive resistors or semiconductors, generate noise which is deposited into the PCB traces. This book will teach such readers how to think analog when it is the best solution to their problem.

## Planet Analog

The pressure sensor construction usually is modeled with a diamond shaped, four-element resistive network. Thermocouples are inexpensive, rugged, stable, operate over a wide temperature range, and are relatively linear over a wide range but deviate significantly at extremely cold or hot temperatures. این کتاب برای مهندسینی که در زمینه‌ی طراحی سیستم‌های دیجیتالی فعالیت داشته و به تعدادی ابزار آنالوگ در سیستم هایی دیجیتالی نیاز دارند، نوشته شده است.

[A Baker's dozen : real analog solutions for digital designers \(eBook, 2005\) \[vivchar.tom.ru\]](#)

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