

Substrate Noise Coupling In Mixed-Signal ASICs

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Abstract Crosstalk from digital to analog in mixed-signal ICs is recognized as one of the major roadblocks for systems-on-chip (SoC) in future CMOS technologies.

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Substrate Noise Coupling in RFICs addresses substrate noise coupling in RF and mixed signal ICs when used in a system on chip (SoC) containing digital ICs as well.

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Compact substrate models for efficient noise

Compact Substrate Models For Efficient Noise Coupling and Signal Isolation Analysis tions for Substrate Noise Coupling in Mixed-Signal ICs,

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Provides an overview of very recent research results in the field of substrate noise analysis and reduction techniques. This title includes chapters that describe

Noise reduction is crucial to mixed- signal asic

Dec 03, 2000 adjacent device coupling, and substrate noise are of noise in most mixed-signal ASICs comes noise coupling to signals

Iet digital library: noise coupling in mixed-

Consideration was given to substrate coupling, Noise coupling in mixed-signal ASICs. and strategies for analog mixed signal noise reduction were shared.

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SUBSTRATE NOISE COUPLING. IN MIXED-SIGNAL ASICs Substrate Noise Coupling in Mixed-Signal ASICs Edited by St phane Donnay IMEC, Leuven, Belgium and Georges Gielen

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Modeling and analysis of substrate noise coupling

Methods for the modeling and analysis of substrate noise coupling in mixed signal integrated circuits are presented. The physical phenomena responsible for the

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A scalable substrate noise coupling model for

Title: A scalable substrate noise coupling model for design of mixed-signal IC's: Publication Type: Journal Article: Year of Publication: 2000: Authors: Samavedam, A.

Substrate noise coupling in mixed-signal systems

3 Substrate Coupling Through Digital Circuit Slide 3 Degradation in Gain, bandwidth Phase noise
Dynamic range Total harmonic distortion

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The purpose of Substrate Noise Coupling in Mixed-Signal ASICs is to provide an Substrate Noise Coupling in Mixed-Signal ASICs eBook Stphane Donnay,

High-level simulation of substrate noise

High-Level Simulation of Substrate Noise Generation ow of mixed-signal ASICs. The substrate noise coupling problem consists of three parts:

Ieee xplore abstract - a design experiment for

A design experiment for measurement of the spectral content of substrate noise in mixed-signal such substrate coupling noise. of mixed-signal ASICs.

Schematic-driven substrate noise coupling analysis

This paper presents an approach to reduce substrate cross-talk noise between noisy and sensitive circuitry in mixed-signal integrated circuits at different stages of

Substrate noise coupling, its impact and remedies

Substrate Noise Coupling, its Impact and Remedies in Mixed-Signal ICs. The demand on system on chip "SOC" and system in package "SIP" is increasing drastically to

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Substrate Noise Coupling in Mixed-signal ASICs (Paperback, 1st ed. Softcover of orig. ed. 2003) / Editor: Stephane Donnay / Editor: Georges Gielen ; 9781441953414

A comparison of substrate noise coupling in

A comparison of substrate noise coupling in heavily doped and lightly doped substrates for mixed-signal circuits

Substrate- coupling noise analysis of a mixed-

Substrate-Coupling Noise Analysis of a Mixed-Signal RF IC Using an Ef cient Technique for Substrate Parasitic Extraction NASSER MASOUMI, M. I. ELMASRY,

Synthesized compact models for substrate noise

SYNTHESIZED COMPACT MODELS FOR SUBSTRATE NOISE COUPLING IN MIXED-SIGNAL ICS 1.3 Illustration of substrate noise coupling in mixed-signal ICs, showing

High-level simulation of substrate noise

early in the design ow of mixed-signal ASICs. due to substrate noise coupling. for the simulation of substrate noise generation for

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This book is the first in a series of three dedicated to advanced topics in Mixed-Signal IC design methodologies. It is one of the results achieved by the Mixed

A scalable substrate noise coupling model for

A Scalable Substrate Noise Coupling Model for Mixed-Signal ICs for substrate coupling in mixed-signal ICs, 1995 Proc. CICC, pp. 121-124, May 1995. [3]

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One of the media through which mixed-signal noise coupling occurs is the substrate. Digital operations cause fluctuations in the underlying substrate voltage,

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Modeling of digital substrate noise generation and

Modeling of Digital Substrate Noise Generation and Belgium Marc.VanHeijningen@imec.be Abstract Substrate coupling in mixed-signal ASICs can cause

Substrate coupling in rf analog/ mixed signal ic

Substrate noise coupling in mixed signal ICs David J Allstot, Substrate Coupling in Mixed Mode and RF Integrated Circuits Title: Microsoft Word

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