

# **Substrate Noise**

Yijin Wang

#### **Substrate Noise:**

Substrate Noise Coupling in Mixed-Signal ASICs Stéphane Donnay, Georges Gielen, 2006-05-31 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 Signal Design Cluster an initiative launched in 1998 as part of the TARDIS project funded by the European Commission within the ESPRIT IV Framework This initiative aims to promote the development of new design and test methodologies for Mixed Signal ICs and to accelerate their adoption by industrial users As Microelectronics evolves Mixed Signal techniques are gaining a significant importance due to the wide spread of applications where an analog front end is needed to drive a complex digital processing subsystem In this sense Analog and Mixed Signal circuits are recognized as a bottleneck for the market acceptance of Systems On Chip because of the inherent difficulties involved in the design and test of these circuits Specially problems arising from the use of a common substrate for analog and digital components are a main limiting factor The Mixed Signal Cluster has been formed by a group of 11 Research and Development projects plus a specific action to promote the dissemination of design methodologies techniques and supporting tools developed within the Cluster projects The whole action ending in July 2002 has been assigned an overall budget of more than 8 million EURO

Substrate Noise Coupling in Analog/RF Circuits Stephane Bronckers, Geert Van der Plas, Gerd Vandersteen, Yves Rolain, 2010 This book presents case studies to illustrate that careful modeling of the assembly characteristics and layout details is required to bring simulations and measurements into agreement Engineers learn how to use a proper combination of isolation structures and circuit techniques to make analog RF circuits more immune to substrate noise Topics include substrate noise propagation passive isolation structures noise couple in active devices measuring the coupling mechanisms in analog RF circuits prediction of the impact of substrate noise on analog RF circuits and noise coupling in analog RF systems

Substrate Noise Edoardo Charbon, Ranjit Gharpurey, Paolo Miliozzi, Robert G. Meyer, Alberto L.

Sangiovanni-Vincentelli, 2007-05-08 In the past decade substrate noise has had a constant and significant impact on the design of analog and mixed signal integrated circuits Only recently with advances in chip miniaturization and innovative circuit design has substrate noise begun to plague fully digital circuits as well To combat the effects of substrate noise heavily over designed structures are generally adopted thus seriously limiting the advantages of innovative technologies Substrate Noise Analysis and Optimization for IC Design addresses the main problems posed by substrate noise from both an IC and a CAD designer perspective The effects of substrate noise on performance in digital analog and mixed signal circuits are presented along with the mechanisms underlying noise generation injection and transport Popular solutions to the substrate noise problem and the trade offs often debated by designers are extensively discussed Non traditional approaches as well as semi automated techniques to combat substrate noise are also addressed Substrate Noise Analysis and Optimization for IC Design will be of interest to researchers and professionals interested in signal integrity as well as to

mixed signal and RF designers Substrate Noise Coupling in RFICs Ahmed Helmy, Mohammed Ismail, 2008-03-23 The book reports modeling and simulation techniques for substrate noise coupling effects in RFICs and introduces isolation structures and design guides to mitigate such effects with the ultimate goal of enhancing the yield of RF and mixed signal SoCs The book further reports silicon measurements and new test and noise isolation structures To the authors knowledge this is the first title devoted to the topic of substrate noise coupling in RFICs as part of a large SoC Edoardo Charbon, Ranjit Gharpurey, Paolo Miliozzi, 2014-01-15 Signal Integrity Effects in Custom IC and ASIC Designs Raminderpal Singh, 2001-12-12 offers a tutorial guide to IC designers who want to move to the next level of chip design by unlocking the secrets of signal integrity Jake Buurma Senior Vice President Worldwide Research Development Cadence Design Systems Inc Covers signal integrity effects in high performance Radio Frequency RF IC Brings together research papers from the past few years that address the broad range of issues faced by IC designers and CAD managers now and in Noise Coupling in System-on-Chip Thomas Noulis, 2018-01-09 Noise the future A Wiley IEEE Press publication Coupling is the root cause of the majority of Systems on Chip SoC product fails The book discusses a breakthrough substrate coupling analysis flow and modelling toolset addressing the needs of the design community. The flow provides capability to analyze noise components propagating through the substrate the parasitic interconnects and the package Using this book the reader can analyze and avoid complex noise coupling that degrades RF and mixed signal design performance while reducing the need for conservative design practices With chapters written by leading international experts in the field novel methodologies are provided to identify noise coupling in silicon It additionally features case studies that can be found in any modern CMOS SoC product for mobile communications automotive applications and readout front ends Microwave and Millimeter Wave Circuits and Systems Apostolos Georgiadis, Hendrik Rogier, Luca Roselli, Paolo Arcioni, 2012-09-17 Microwave and Millimeter Wave Circuits and Systems Emerging Design Technologies and Applications provides a wide spectrum of current trends in the design of microwave and millimeter circuits and systems In addition the book identifies the state of the art challenges in microwave and millimeter wave circuits systems design such as behavioral modeling of circuit components software radio and digitally enhanced front ends new and promising technologies such as substrate integrated waveguide SIW and wearable electronic systems and emerging applications such as tracking of moving targets using ultra wideband radar and new generation satellite navigation systems Each chapter treats a selected problem and challenge within the field of Microwave and Millimeter wave circuits and contains case studies and examples where appropriate Key Features Discusses modeling and design strategies for new appealing applications in the domain of microwave and millimeter wave circuits and systems Written by experts active in the Microwave and Millimeter Wave frequency range industry and academia Addresses modeling design applications both from the circuit as from the system perspective Covers the latest innovations in the respective fields Each chapter treats a selected problem and challenge within the field of Microwave and Millimeter wave

circuits and contains case studies and examples where appropriate This book serves as an excellent reference for engineers researchers research project managers and engineers working in R D professors and post graduates studying related courses It will also be of interest to professionals working in product development and PhD students **Emerging Electronics and Automation** Daniel-Ioan Stroe, Nasimuddin, Shahedul Haque Laskar, Shivendra Kumar Pandey, 2025-02-12 This book includes peer reviewed papers presented at the 3rd International Conference on Emerging Electronics Automation E2A 2023 This volume will serve as a comprehensive compilation of the scientific exchanges that took place during the conference at NIT Silchar India These proceedings aim to provide readers with insights into the latest scientific endeavors and accomplishments of the conference participants in various emerging fields including instrumentation control signal processing communication and related computational techniques The book seeks to present the global audience with exciting updates novel findings and solutions to challenging questions in the field while also inspiring aspiring scientists to pursue meaningful scientific research Despite its specialization the field of instrumentation spans a wide range of disciplines such as electronics computation automation microelectronic technology nanomaterials and biomedical engineering applications Consequently this publication is expected to appeal to a diverse audience within the scientific and engineering domains

Wide-Bandwidth High Dynamic Range D/A Converters Konstantinos Doris,Arthur H.M. van Roermund,Domine Leenaerts,2006-01-12 IGH SPEED Digital to Analog D A converters are essential components in digi Htal communication systems providing the necessary conversion of signals encoding information in bits to signals encoding information in their amplitude vs time domain characteristics In general they are parts of a larger system the interface which c sists of several signal conditioning circuits Dependent on where the converter is located within the chain of circuits in the interface signal processing operations are partitioned in those realized with digital techniques and those with analog The rapid evolution of CMOS technology has established implicit and explicite trends related to the interface and in particular to the D A converter The implicit relationship comes via the growth of digital systems First it is a global trend with respect to all interface circuits that increasing operating frequencies of digital systems place a similar demand for the interface circuits The second trend takes place locally within the int face Initially the D A converter was placed at the beginning of the interface chain and all signal conditioning was implemented in the analog domain after the D A conversion The increasing exibility and robustness of digital signal processing shifted the D A converter closer to the end point of the chain where the demands for high quality high frequency operation are very high

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