

Basic ESD and I/O Design

Sanjay Dabral
Timothy J. Maloney

Basic ESD And Io Design

**International Reliability Physics
Symposium**



Basic ESD And Io Design:

Basic ESD and I/O Design Sanjay Dabral, Timothy Maloney, 1998 This volume presents an integrated treatment of ESD I O and process parameter interactions that both I O designers and process designers can use It examines key factors in I O and ESD design and testing and helps the reader consider ESD and reliability issues up front when making I O choices Emphasizing clarity and simplicity this book focuses on design principles that can be applied widely as this dynamic field continues to evolve

Physical Design Essentials Khosrow Golshan, 2007-04-08 Arranged in a format that follows the industry common ASIC physical design flow Physical Design Essentials begins with general concepts of an ASIC library then examines floorplanning placement routing verification and finally testing Among the topics covered are Basic standard cell design transistor sizing and layout styles Linear non linear and polynomial characterization Physical design constraints and floorplanning styles Algorithms used for placement Clock Tree Synthesis Parasitic extraction Electronic Testing and many more

System Level ESD Co-Design Charvaka Duvvury, Harald Gossner, 2017-05-05 An effective and cost efficient protection of electronic system against ESD stress pulses specified by IEC 61000 4 2 is paramount for any system design This pioneering book presents the collective knowledge of system designers and system testing experts and state of the art techniques for achieving efficient system level ESD protection with minimum impact on the system performance All categories of system failures ranging from hard to soft types are considered to review simulation and tool applications that can be used The principal focus of System Level ESD Co Design is defining and establishing the importance of co design efforts from both IC supplier and system builder perspectives ESD designers often face challenges in meeting customers system level ESD requirements and therefore a clear understanding of the techniques presented here will facilitate effective simulation approaches leading to better solutions without compromising system performance With contributions from Robert Ashton Jeffrey Dunnihoo Micheal Hopkins Pratik Maheshwari David Pomerence Wolfgang Reinprecht and Matti Usumaki readers benefit from hands on experience and in depth knowledge in topics ranging from ESD design and the physics of system ESD phenomena to tools and techniques to address soft failures and strategies to design ESD robust systems that include mobile and automotive applications The first dedicated resource to system level ESD co design this is an essential reference for industry ESD designers system builders IC suppliers and customers and also Original Equipment Manufacturers OEMs Key features Clarifies the concept of system level ESD protection Introduces a co design approach for ESD robust systems Details soft and hard ESD fail mechanisms Detailed protection strategies for both mobile and automotive applications Explains simulation tools and methodology for system level ESD co design and overviews available test methods and standards Highlights economic benefits of system ESD co design

Silicon-on-Insulator Technology and Devices 14 Yasuhisa Omura, 2009-05 This issue of ECS Transactions contains papers on silicon on insulator subjects including devices device physics modelling simulations microelectronics photonics nano technology integrated circuits radiation hardness

material characterization reliability and sensors Area-IO DRAM/Logic Integration with System-in-a-package Anru Wang,2005 **Engineering the CMOS Library** David Doman,2012-02-17 Shows readers how to gain the competitive edge in the integrated circuit marketplace This book offers a wholly unique perspective on the digital design kit It points to hidden value in the safety margins of standard cell libraries and shows design engineers and managers how to use this knowledge to beat the competition Engineering the CMOS Library reveals step by step how the generic foundry provided standard cell library is built and how to extract value from existing std cells and EDA tools in order to produce tighter margined smaller faster less power hungry and more yield producing integrated circuits It explores all aspects of the digital design kit including the different views of CMOS std cell libraries along with coverage of IO libraries memory compilers and small analog blocks Readers will learn How to work with overdesigned std cell libraries to improve profitability while maintaining safety How functions usually found in std cell libraries cover the design environment and how to add any missing functions How to harness the characterization technique used by vendors to add characterization without having to get it from the vendor How to use verification and validation techniques to ensure proper descriptive views and even fix inconsistencies in vendor release views How to correct for possible conflicts arising from multiple versions and different vendor sources in any given integrated circuit design Complete with real world case studies examples and suggestions for further research Engineering the CMOS Library will help readers become more astute designers **Semiconductor Product Engineering, Quality and Operations** Fariborz Barman,2022-12-05 This book captures the author s 35 years of learning experience in the semiconductor chip industry to provide a proven roadmap for successful new product introduction process tailored specifically to the semiconductor industry The content includes a simplified process flow success metrics execution guidelines checklists calculators The presentation is based on a product engineering centric NPI hub and the author guides readers through the complete process of semiconductor new product introduction ensuring a successful plan execution

IEEE Transactions on Circuits and Systems ,2006 *Inside Solid State Drives (SSDs)* Rino Micheloni,Alessia Marelli,Kam Eshghi,2012-10-15 Solid State Drives SSDs are gaining momentum in enterprise and client applications replacing Hard Disk Drives HDDs by offering higher performance and lower power In the enterprise developers of data center server and storage systems have seen CPU performance growing exponentially for the past two decades while HDD performance has improved linearly for the same period Additionally multi core CPU designs and virtualization have increased randomness of storage I Os These trends have shifted performance bottlenecks to enterprise storage systems Business critical applications such as online transaction processing financial data processing and database mining are increasingly limited by storage performance In client applications small mobile platforms are leaving little room for batteries while demanding long life out of them Therefore reducing both idle and active power consumption has become critical Additionally client storage systems are in need of significant performance improvement as well as supporting small robust form factors

Ultimately client systems are optimizing for best performance power ratio as well as performance cost ratio SSDs promise to address both enterprise and client storage requirements by drastically improving performance while at the same time reducing power Inside Solid State Drives walks the reader through all the main topics related to SSDs from NAND Flash to memory controller hardware and software from I O interfaces PCIe SAS SATA to reliability from error correction codes BCH and LDPC to encryption from Flash signal processing to hybrid storage We hope you enjoy this tour inside Solid State Drives

Proceedings of the ... International Symposium on the Physical & Failure Analysis of Integrated Circuits ,2004

ESD Steven H. Voldman,2011-04-04 Electrostatic discharge ESD continues to impact semiconductor components and systems as technologies scale from micro to nano electronics This book studies electrical overstress ESD and latchup from a whole chip ESD design synthesis approach It provides a clear insight into the integration of ESD protection networks from a generalist perspective followed by examples in specific technologies circuits and chips Uniquely both the semiconductor chip integration issues and floorplanning of ESD networks are covered from a top down design approach Look inside for extensive coverage on integration of cores power bussing and signal pins in DRAM SRAM CMOS image processing chips microprocessors analog products RF components and how the integration influences ESD design and integration architecturing of mixed voltage mixed signal to RF design for ESD analysis floorplanning for peripheral and core I O designs and the implications on ESD and latchup guard ring integration for both a bottom up and top down methodology addressing I O guard rings ESD guard rings I O to I O and I O to core classification of ESD power clamps and ESD signal pin circuitry and how to make the correct choice for a given semiconductor chip examples of ESD design for the state of the art technologies discussed including CMOS BiCMOS silicon on insulator SOI bipolar technology high voltage CMOS HVC MOS RF CMOS and smart power practical methods for the understanding of ESD circuit power distribution ground rule development internal bus distribution current path analysis quality metrics ESD Design and Synthesis is a continuation of the author s series of books on ESD protection It is an essential reference for ESD circuit and semiconductor engineers design synthesis team leaders layout design characterisation floorplanning test and reliability engineers technicians and groundrule and test site developers in the manufacturing and design of semiconductor chips It is also useful for graduate and undergraduate students in electrical engineering semiconductor sciences and manufacturing sciences and on courses involving the design of ESD devices chips and systems This book offers a useful insight into the issues that confront modern technology as we enter the nano electronic era

IEEE International Reliability Physics Symposium Proceedings International Reliability Physics Symposium,2004

American Book Publishing Record ,1998 **Nano-CMOS Circuit and Physical Design** Ban

Wong,Anurag Mittal,Yu Cao,Greg W. Starr,2005-04-08 Based on the authors expansive collection of notes taken over the years Nano CMOS Circuit and Physical Design bridges the gap between physical and circuit design and fabrication processing manufacturability and yield This innovative book covers process technology including sub wavelength optical

lithography impact of process scaling on circuit and physical implementation and low power with leaky transistors and DFM yield and the impact of physical implementation

ESD Design Challenges and Strategies in Deeply-scaled Integrated Circuits Shuqing Cao, 2010 It is the main objective of this work to address the scaling and design challenges of ESD protection in deeply scaled technologies First the thesis introduces the on chip ESD events the scaling and design challenges and the nomenclatures necessary for later chapters The ESD design window and the I O schematics for both rail clamping and local clamping ESD schemes are illustrated Then the thesis delves into the investigation of the input and output driver devices and examines their robustness under ESD The input driver s oxide breakdown levels are evaluated in deeply scaled technologies The output driver s trigger and breakdown voltages are improved appreciably by applying circuit and device design techniques The ESD device sections first discuss rail based clamping a widely used protection scheme Two diode based devices namely the gated diode and substrate diode are investigated in detail with SOI test structures Characterization is based on DC current voltage I V Very Fast Transmission Line Pulse VF TLP capacitance and leakage measurements Improvements in performance are realized Technology computer aided design TCAD simulations help understand the physical effects and design tradeoffs Then the following section focuses on the local clamping scheme Two devices the field effect diode FED and the double well FED DWFED are developed and optimized in an SOI technology Trigger circuits are designed to improve the turn on speed The advantages of local clamping is highlighted and compared with the rail based clamping The results show that the FED is a suitable option for power clamping applications and the DWFED is most suitable for pad based local clamping The thesis presents an ESD protection design methodology which takes advantage of the results and techniques from pervious chapters and put each element into a useful format Based on the correlation of package level and in lab test results a design process based on CDM target definition and device optimization discharge path analysis parasitic minimization I O data rate estimation and finally ESD and performance characterization is used sequentially to systematically realize the overall design goals

ESD, 1989 **Electrical Overstress/Electrostatic Discharge Symposium Proceedings**, 1998 **Advanced Multimicroprocessor Bus Architectures** Janusz Zalewski, 1995 **ESD** Steven H. Voldman, 2015-01-05 A comprehensive and in depth review of analog circuit layout schematic architecture device power network and ESD design This book will provide a balanced overview of analog circuit design layout analog circuit schematic development architecture of chips and ESD design It will start at an introductory level and will bring the reader right up to the state of the art Two critical design aspects for analog and power integrated circuits are combined The first design aspect covers analog circuit design techniques to achieve the desired circuit performance The second and main aspect presents the additional challenges associated with the design of adequate and effective ESD protection elements and schemes A comprehensive list of practical application examples is used to demonstrate the successful combination of both techniques and any potential design trade offs Chapter One looks at analog design discipline including layout and analog

matching and analog layout design practices Chapter Two discusses analog design with circuits examining single transistor amplifiers multi transistor amplifiers active loads and more The third chapter covers analog design layout also MOSFET layout before Chapters Four and Five discuss analog design synthesis The next chapters introduce the reader to analog digital mixed signal design synthesis analog signal pin ESD networks and analog ESD power clamps Chapter Nine the last chapter covers ESD design in analog applications Clearly describes analog design fundamentals circuit fundamentals as well as outlining the various ESD implications Covers a large breadth of subjects and technologies such as CMOS LDMOS BCD SOI and thick body SOI Establishes an ESD analog design discipline that distinguishes itself from the alternative ESD digital design focus Focuses on circuit and circuit design applications Assessible with the artwork and tutorial style of the ESD book series PowerPoint slides are available for university faculty members Even in the world of digital circuits analog and power circuits are two very important but under addressed topics especially from the ESD aspect Dr Voldman s new book will serve as an essential and practical guide to the greater IC community With high practical and academic values this book is a bible for professionals graduate students device and circuit designers for investigating the physics of ESD and for product designs and testing Electronic Design ,1988

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