# Logical Effort

**Designing Fast CMOS Circuits** 

Ivan Sutherland Bob Sproull David Harris



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Logical Effort Ivan Sutherland, Robert F. Sproull, David Harris, 1999 Designers of high speed integrated circuits face a bewildering array of choices and too often spend frustrating days tweaking gates to meet speed targets Logical Effort Designing Fast CMOS Circuits makes high speed design easier and more methodical providing a simple and broadly applicable method for estimating the delay resulting from factors such as topology capacitance and gate sizes The brainchild of circuit and computer graphics pioneers Ivan Sutherland and Bob Sproull logical effort will change the way you approach design challenges This book begins by equipping you with a sound understanding of the method s essential procedures and concepts so you can start using it immediately Later chapters explore the theory and finer points of the method and detail its specialized applications Features Explains the method and how to apply it in two practically focused chapters Improves circuit design intuition by teaching simple ways to discern the consequences of topology and gate size decisions Offers easy ways to choose the fastest circuit from among an array of potential circuit designs Reduces the time spent on tweaking and simulations so you can rapidly settle on a good design Offers in depth coverage of specialized areas of application for logical effort skewed or unbalanced gates other circuit families including pseudo NMOS and domino wide structures such as decoders and irregularly forking circuits Presents a complete derivation of the method so you see how and why it works

CMOS Processors and Memories Krzysztof Iniewski, 2010-08-09 CMOS Processors and Memories addresses the state of the art in integrated circuit design in the context of emerging computing systems New design opportunities in memories and processor are discussed Emerging materials that can take system performance beyond standard CMOS like carbon nanotubes graphene ferroelectrics and tunnel junctions are explored CMOS Processors and Memories is divided into two parts processors and memories In the first part we start with high performance low power processor design followed by a chapter on multi core processing They both represent state of the art concepts in current computing industry The third chapter deals with asynchronous design that still carries lots of promise for future computing needs At the end we present a hardware design space exploration methodology for implementing and analyzing the hardware for the Bayesian inference framework This particular methodology involves analyzing the computational cost and exploring candidate hardware components proposing various custom architectures using both traditional CMOS and hybrid nanotechnology CMOL The first part concludes with hybrid CMOS Nano architectures The second memory part covers state of the art SRAM DRAM and flash memories as well as emerging device concepts Semiconductor memory is a good example of the full custom design that applies various analog and logic circuits to utilize the memory cell's device physics Critical physical effects that include tunneling hot electron injection charge trapping Flash memory are discussed in detail Emerging memories like FRAM PRAM and ReRAM that depend on magnetization electron spin alignment ferroelectric effect built in potential well quantum effects and thermal melting are also described CMOS Processors and Memories is a must for anyone serious about circuit design for

future computing technologies The book is written by top notch international experts in industry and academia It can be used in graduate course curriculum *IEEE Circuits & Devices* High Speed CMOS Design Styles Kerry Bernstein, K.M. Carrig, Christopher M. Durham, Patrick R. Hansen, David Hogenmiller, Edward J. Nowak, Norman J. Rohrer, 2012-12-06 High Speed CMOS Design Styles is written for the graduate level student or practicing engineer who is primarily interested in circuit design It is intended to provide practical reference or horse sense to mechanisms typically described with a more academic slant This book is organized so that it can be used as a textbook or as a reference book High Speed CMOS Design Styles provides a survey of design styles in use in industry specifically in the high speed microprocessor design community Logic circuit structures I O and interface clocking and timing schemes are reviewed and described Characteristics sensitivities and idiosyncrasies of each are highlighted High Speed CMOS Design Styles also pulls together and explains contributors to performance variability that are associated with process applications conditions and design Rules of thumb and practical references are offered Each of the general circuit families is then analyzed for its sensitivity and response to this variability High Speed CMOS Design Styles is an excellent source of ideas and a compilation of observations that highlight how different approaches trade off critical parameters in design and CMOS VLSI Design: A circuits and systems perspective Neil H.E. Weste, David Harris, 2015 The fourth process space edition of the best selling text details the modern techniques for the design of complex and high performance CMOS systems on a chip Covering the fundamentals of CMOS design from the digital systems level to the circuit level this book explains the fundamental principles and is a guide to good design practices CMOS Logic Circuit Design John P. Uyemura, 2007-05-08 This is an up to date treatment of the analysis and design of CMOS integrated digital logic circuits The self contained book covers all of the important digital circuit design styles found in modern CMOS chips emphasizing solving design problems using the various logic styles available in CMOS Ultra High-Speed CMOS Circuits Sam Gharavi, Babak Heydari, 2011-09-25 The book covers the CMOS based millimeter wave circuits and devices and presents methods and design techniques to use CMOS technology for circuits operating beyond 100 GHz Coverage includes a detailed description of both active and passive devices including modeling techniques and performance optimization Various mm wave circuit blocks are discussed emphasizing their design distinctions from low frequency design methodologies. This book also covers a device oriented circuit design technique that is essential for ultra high speed circuits and gives some examples of device circuit co design that can be used for mm wave technology **Designing CMOS Circuits for Low Power** Dimitrios Soudris, Christian Piquet, Costas Goutis, 2010-10-29 This book is the fourth in a series on novel low power design architectures methods and design practices It results from of a large European project started in 1997 whose goal is to promote the further development and the faster and wider industrial use of advanced design methods for reducing the power con sumption of electronic systems Low power design became crucial with the wide spread of portable information and communication terminals where

a small battery has to last for a long period High performance electronics in addition suffers from a per manent increase of the dissipated power per square millimeter of silicon due to the increasing clock rates which causes cooling and reliability problems or otherwise limits the performance The European Union's Information Technologies Programme Esprit did therefore launch a Pilot action for Low Power Design which eventually grew to 19 R D projects and one coordination project with an overall budget of 14 million EURO It is meanwhile known as European Low Power Initiative for Electronic System Design ESD LPD and will be completed in the year 2002 It involves to develop or demonstrate new design methods for power reduction while the coordination project takes care that the methods experiences and results are properly documented and Design and Optimization of Low-power CMOS Logic Using Logical Effort Model with Slope Correction publicised Chengcheng Wang, 2009 Handbook of Digital CMOS Technology, Circuits, and Systems Karim Abbas, 2020-01-14 This book provides a comprehensive reference for everything that has to do with digital circuits The author focuses equally on all levels of abstraction He tells a bottom up story from the physics level to the finished product level The aim is to provide a full account of the experience of designing fabricating understanding and testing a microchip The content is structured to be very accessible and self contained allowing readers with diverse backgrounds to read as much or as little of the book as needed Beyond a basic foundation of mathematics and physics the book makes no assumptions about prior knowledge This allows someone new to the field to read the book from the beginning It also means that someone using the book as a reference will be able to answer their questions without referring to any external sources CMOS VLSI Design Neil H. E. Weste, David F. Harris, 2005 Details techniques for the design of complex and high performance CMOS Systems on Chip This edition explains practices of chip design covering transistor operation CMOS gate design fabrication and layout at level accessible to anyone with an elementary knowledge of digital electronics Digital CMOS Circuit Design Silvia Annaratone, 2012-12-06 Flip-Flop Design in Nanometer CMOS Massimo Alioto, Elio Consoli, Gaetano Palumbo, 2014-10-14 This book provides a unified treatment of Flip Flop design and selection in nanometer CMOS VLSI systems The design aspects related to the energy delay tradeoff in Flip Flops are discussed including their energy optimal selection according to the targeted application and the detailed circuit design in nanometer CMOS VLSI systems Design strategies are derived in a coherent framework that includes explicitly nanometer effects including leakage layout parasitics and process voltage temperature variations as main advances over the existing body of work in the field The related design tradeoffs are explored in a wide range of applications and the related energy performance targets A wide range of existing and recently proposed Flip Flop topologies are discussed Theoretical foundations are provided to set the stage for the derivation of design guidelines and emphasis is given on practical aspects and consequences of the presented results Analytical models and derivations are introduced when needed to gain an insight into the inter dependence of design parameters under practical constraints This book serves as a valuable reference for practicing engineers working in the VLSI

design area and as text book for senior undergraduate graduate and postgraduate students already familiar with digital **Low-Power CMOS Circuits** Christian Piquet, 2018-10-03 The power consumption of microprocessors circuits and timing is one of the most important challenges of high performance chips and portable devices In chapters drawn from Piguet s recently published Low Power Electronics Design Low Power CMOS Circuits Technology Logic Design and CAD Tools addresses the design of low power circuitry in deep submicron technologies It provides a focused reference for specialists involved in designing low power circuitry from transistors to logic gates. The book is organized into three broad sections for convenient access The first examines the history of low power electronics along with a look at emerging and possible future technologies It also considers other technologies such as nanotechnologies and optical chips that may be useful in designing integrated circuits The second part explains the techniques used to reduce power consumption at low levels These include clock gating leakage reduction interconnecting and communication on chips and adiabatic circuits The final section discusses various CAD tools for designing low power circuits This section includes three chapters that demonstrate the tools and low power design issues at three major companies that produce logic synthesizers Providing detailed examinations contributed by leading experts Low Power CMOS Circuits Technology Logic Design and CAD Tools supplies authoritative information on how to design and model for high performance with low power consumption in modern integrated circuits It is a must read for anyone designing modern computers or embedded systems Circuit Design for CMOS VLSI John Paul Uyemura, 1992 The field of CMOS integrated circuits has reached a level of maturity where it is now a mainstream technology for high density digital system designs This volume deals with circuit design in an integrated CMOS environment Emphasis is placed on understanding the operation performance and design o CMOS Digital Integrated Circuits Sung-Mo Kang, Yusuf Leblebici, 1999 The second edition of this comprehensive text contains extensive revisions to reflect recent advances in technology and in circuit design practices Recognizing that the area of digital integrated circuit design is evolving at an increasingly fast pace every effort has been made to present state of the art material on all subjects covered in the book This book is primarily designed as a comprehensive text for senior level and first year graduate level digital circuit design classes as well as a reference for practicing engineers in the areas of IC design and VLSI Principles of CMOS VLSI Design Neil H. E. Weste, Kamran Eshraghian, 1993 With this revision Weste conveys an understanding of CMOS technology circuit design layout and system design sufficient to the designer The book deals with the technology down to the layout level of detail thereby providing a bridge from a circuit to a form that may be fabricated CMOS R. Jacob Baker, 2008 This edition provides an important contemporary view of a wide range of analog digital circuit blocks the BSIM model data converter architectures and more The authors develop design techniques for both long and short channel CMOS technologies and then compare the two Low-Power Cmos Vlsi Circuit Design Kaushik Roy, Sharat C. Prasad, 2009-02-02 This is the first book devoted to low power circuit design and its authors have been among the first to publish papers in this area Low Power

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