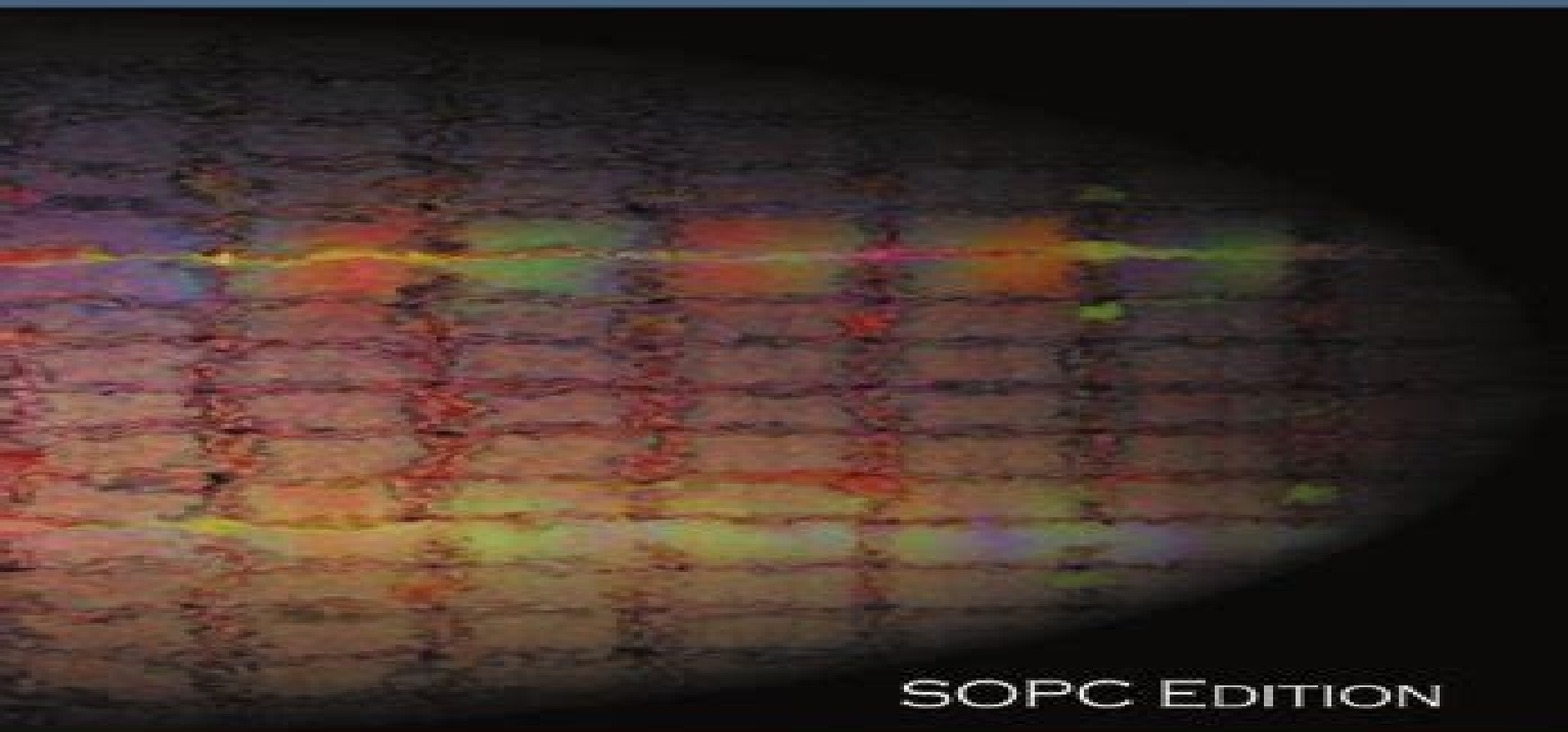


RAPID PROTOTYPING OF DIGITAL SYSTEMS



SOPC EDITION



BY J. O. HAMBLÉN, T. S. HALL, AND M. D. FURMAN

Rapid Prototyping Of Digital Systems

Randall S. Janka



Rapid Prototyping Of Digital Systems:

Rapid Prototyping of Digital Systems James O. Hamblen, Tyson S. Hall, Michael D. Furman, 2007-10-31 Here is a laboratory workbook filled with interesting and challenging projects for digital logic design and embedded systems classes The workbook introduces you to fully integrated modern CAD tools logic simulation logic synthesis using hardware description languages design hierarchy current generation field programmable gate array technology and SoPC design Projects cover such areas as serial communications state machines with video output video games and graphics robotics pipelined RISC processor cores and designing computer systems using a commercial processor core [Rapid Prototyping of Digital Systems](#) James O. Hamblen, Tyson S. Hall, Michael D. Furman, 2007-09-26 New to this edition is an introduction to embedded operating systems for SOPC designs Featuring four accelerated tutorials on the Quartus II and Nios II design environments this edition progresses from introductory programmable logic to full scale SOPC design integrating hardware implementation software development operating system support state of the art I O and IP cores This edition features Altera s new 7 1 Quartus II CAD and Nios II SOPC tools and includes projects for Altera s DE1 DE2 UP3 UP2 and UP1 FPGA development boards *Rapid Prototyping of Digital Systems* James O. Hamblen, Michael D. Furman, 2007-05-08 Rapid Prototyping of Digital Systems Second Edition provides an exciting and challenging laboratory component for an undergraduate digital logic design class The more advanced topics and exercises are also appropriate for consideration at schools that have an upper level course in digital logic or programmable logic Design engineers working in industry will also want to consider this book for a rapid introduction to FPLD technology and logic synthesis using commercial CAD tools especially if they have not had previous experience with the new and rapidly evolving technology Two tutorials on the Altera CAD tool environment an overview of programmable logic and a design library with several easy to use input and output functions were developed for this book to help the reader get started quickly Early design examples use schematic capture and library components VHDL is used for more complex designs after a short introduction to VHDL based synthesis A coupon is included with the text for purchase of the new UP 1X board The additional logic and memory in the UP 1X s FLEX 10K70 is useful on larger design projects such as computers and video games The second edition includes an update chapter on programmable logic new robot sensors and projects optional Verilog examples and a meta assembler which can be used to develop assemble language programs for the computer designs in Chapters 8 and 13 **Rapid Prototyping of Digital Systems** James O. Hamblen, Michael D. Furman, 2014-01-15 **Rapid Prototyping of Digital Systems** James O. Hamblen, 2007 [Rapid Prototyping of Digital Systems](#) James O. Hamblen, Tyson S. Hall, Michael D. Furman, 2006-01-16 Rapid Prototyping of Digital Systems Quartus II Edition provides an exciting and challenging laboratory component for undergraduate digital logic and computer design courses using FPGAs and CAD tools for simulation and hardware implementation The more advanced topics and exercises also make this text useful for upper level courses in digital logic

programmable logic and embedded systems This new version of the widely used Rapid Prototyping of Digital Systems Second Edition now uses Altera's new Quartus II CAD tool and includes laboratory projects for Altera's UP 2 and the new UP 3 FPGA board Rapid Prototyping of Digital Systems Quartus II Edition includes four tutorials on the Altera Quartus II and NIOS II tool environment an overview of programmable logic and IP cores with several easy to use input and output functions These features were developed to help students get started quickly Early design examples use schematic capture and IP cores developed for the Altera UP FPGA boards VHDL is used for more complex designs after a short introduction to VHDL based synthesis New to this edition is an overview of System on a Programmable Chip SOPC technology and SOPC design examples for the UP3 using Altera's new NIOS II Processor hardware and C software development tools

Digital Systems Design and Prototyping Using Field Programmable Logic Zoran Salcic, Asim Smailagic, 2012-12-06 Field programmable logic has been available for a number of years The role of Field Programmable Logic Devices FPLDs has evolved from simply implementing the system glue logic to the ability to implement very complex system functions such as microprocessors and microcomputers The speed with which these devices can be programmed makes them ideal for prototyping Low production cost makes them competitive for small to medium volume productions These devices make possible new sophisticated applications and bring up new hardware software trade offs and diminish the traditional hardware software demarcation line Advanced design tools are being developed for automatic compilation of complex designs and routings to custom circuits

Digital Systems Design and Prototyping Using Field Programmable Logic covers the subjects of digital systems design and FPLDs combining them into an entity useful for designers in the areas of digital systems and rapid system prototyping It is also useful for the growing community of engineers and researchers dealing with the exciting field of FPLDs reconfigurable and programmable logic The authors goal is to bring these topics to students studying digital system design computer design and related subjects in order to show them how very complex circuits can be implemented at the desk Digital Systems Design and Prototyping Using Field Programmable Logic makes a pioneering effort to present rapid prototyping and generation of computer systems using FPLDs

From the Foreword This is a ground breaking book that bridges the gap between digital design theory and practice It provides a unifying terminology for describing FPLD technology In addition to introducing the technology it also describes the design methodology and tools required to harness this technology It introduces two hardware description languages e g AHDL and VHDL Design is best learned by practice and the book supports this notion with abundant case studies Daniel P Siewiorek Carnegie Mellon University CD ROM INCLUDED Digital Systems Design and Prototyping Using Field Programmable Logic First Edition includes a CD ROM that contains Altera's MAX PLUS II 7 21 Student Edition Programmable Logic Development Software MAX PLUS II is a fully integrated design environment that offers unmatched flexibility and performance The intuitive graphical interface is complemented by complete and instantly accessible on line documentation which makes learning and using MAX PLUS II quick and easy The MAX PLUS II version 7

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Digital Systems Design and Prototyping Zoran Salcic, Asim Smailagic, 2000-10-31 A book CD ROM covering digital systems design using two important technologies field programmable logic devices FPLDs and hardware description languages HDLs These two technologies are combined to aid in the design prototyping and implementation of a range of digital systems Presents VHDL and Verilog widely used standard languages and the proprietary Altera HDL Chapters on these languages serve as tutorials and comparisons are made to highlight strengths and weaknesses of each language The CD ROM contains the Altera MAX PLUS II development environment Can be used as a reference or an advanced level text Salcic is affiliated with the University of Auckland Smailagic is affiliated with Carnegie Mellon University Annotation copyrighted by Book News Inc Portland OR

Rapid Prototyping of Digital Systems Jamaludin Omar, 1997 The development and implementation of a framework for the rapid prototyping of digital systems using programmable hardware is presented The framework components developed consist of PC cards with programmable hardware components i.e. FPGAs PCB templates of the PC cards hardware modules for interfacing with PC systems software subroutines appropriate for hardware modules software utility programs for configuring the FPGAs on the PC cards and examples of designs which include hardware and software The framework allows a digital system to be developed rapidly and tested at realistic clock rates on the PC platform Hardware software and utilisation aspects of the rapid framework are described in detail The framework is shown to be very useful in rapid prototyping of a digital system A coprocessor card for computed tomography application was developed as an application using the rapid prototyping framework With limited capacity static RAM on board it was able to speed up implementation of the filtered backprojection algorithm up to 5 times

VHDL and FPLDs in Digital Systems Design, Prototyping and Customization Zoran Salcic, 2012-12-06 This book represents an attempt to treat three aspects of digital systems design prototyping and customization in an integrated manner using two major technologies VHSIC Hardware Description Language VHDL as a modeling and specification tool and Field Programmable Logic Devices FPLDs as an implementation technology They together make a very powerful combination for complex digital systems rapid design and prototyping as the important steps towards manufacturing or in the case of feasible quantities they also provide fast system manufacturing Combining these two technologies makes possible implementation of very complex digital systems at the desk VHDL has become a standard tool to capture features of digital systems in a form of behavioral dataflow or structural models providing a high degree of flexibility When augmented by a good simulator VHDL enables extensive verification of features of the system under design reducing uncertainties at the latter phases of design process As such it becomes an unavoidable modeling tool to model digital systems at various levels of abstraction

Digital Systems and

Applications Vojin G. Oklobdzija, 2017-12-19 New design architectures in computer systems have surpassed industry expectations Limits which were once thought of as fundamental have now been broken Digital Systems and Applications details these innovations in systems design as well as cutting edge applications that are emerging to take advantage of the fields increasingly sophisticated capabilities This book features new chapters on parallelizing iterative heuristics stream and wireless processors and lightweight embedded systems This fundamental text Provides a clear focus on computer systems architecture and applications Takes a top level view of system organization before moving on to architectural and organizational concepts such as superscalar and vector processor VLIW architecture as well as new trends in multithreading and multiprocessing includes an entire section dedicated to embedded systems and their applications Discusses topics such as digital signal processing applications circuit implementation aspects parallel I O algorithms and operating systems Concludes with a look at new and future directions in computing Features articles that describe diverse aspects of computer usage and potentials for use Details implementation and performance enhancing techniques such as branch prediction register renaming and virtual memory Includes a section on new directions in computing and their penetration into many new fields and aspects of our daily lives

Taxonomies for the Development and Verification of Digital Systems Brian Bailey, Grant Martin, Thomas Anderson, 2005-12-05 Communication between engineers their managers suppliers and customers relies on the existence of a common understanding for the meaning of terms While this is not normally a problem it has proved to be a significant roadblock in the EDA industry where terms are created as required by any number of people multiple terms are coined for the same thing or even worse the same term is used for many different things This taxonomy identifies all of the significant terms used by an industry and provides a structural framework in which those terms can be defined and their relationship to other terms identified The origins of this work go back to 1995 with a government sponsored program called RASSP At the termination of their work VSIA picked up their work and developed it further Three new taxonomies were introduced by VSIA for additional facets of the system design and development process Since role of VSIA has now changed so that it no longer maintains these taxonomies the baton is being passed on again through a group of interested people and manifested in this key reference work

Specification and Design Methodology for Real-Time Embedded Systems Randall S. Janka, 2012-12-06 Specification and design methodology has seen significant growth as a research area over the last decade tracking but lagging behind VLSI design technology in general and the CAD industry in particular The commercial rush to market tries to leverage existing technology which fuels CAD design tool development Paralleling this is very active basic and applied research to investigate and move forward rational and effective methodologies for accomplishing digital design especially in the field of hardware software codesign It is this close relationship between industry and academia that makes close cooperation between researchers and practitioners so important and monographs like this that combine both abstract concept and pragmatic implementation deftly bridge this

often gaping chasm It was at the IEEE ACM Eighth International Symposium on Hardware Software Codesign where I met the author of this monograph Dr Randall Janka who was presenting some of his recent dissertation research results on specification and design methodology or as he has so succinctly defined this sometimes ambiguous concept the tools and rules Where so many codesign researchers are trying to prove out different aspects of codesign and using toy applications to do so Dr Janka had developed a complete specification and design methodology and prototyped the infrastructure and proven its viability utility and effectiveness using a demanding real world application of a real time synthetic aperture radar imaging processor that was implemented with embedded parallel processors

CONTROL SYSTEMS, ROBOTICS AND AUTOMATION - Volume IV Heinz Unbehauen, 2009-10-11 This Encyclopedia of Control Systems Robotics and Automation is a component of the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias This 22 volume set contains 240 chapters each of size 5000 30000 words with perspectives applications and extensive illustrations It is the only publication of its kind carrying state of the art knowledge in the fields of Control Systems Robotics and Automation and is aimed by virtue of the several applications at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers and NGOs

Embedded Systems James K. Peckol, 2019-04-01 Embedded Systems A Contemporary Design Tool Second Edition Embedded systems are one of the foundational elements of todays evolving and growing computer technology From operating our cars managing our smart phones cleaning our homes or cooking our meals the special computers we call embedded systems are quietly and unobtrusively making our lives easier safer and more connected While working in increasingly challenging environments embedded systems give us the ability to put increasing amounts of capability into ever smaller and more powerful devices Embedded Systems A Contemporary Design Tool Second Edition introduces you to the theoretical hardware and software foundations of these systems and expands into the areas of signal integrity system security low power and hardware software co design The text builds upon earlier material to show you how to apply reliable robust solutions to a wide range of applications operating in todays often challenging environments Taking the users problem and needs as your starting point you will explore each of the key theoretical and practical issues to consider when designing an application in todays world Author James Peckol walks you through the formal hardware and software development process covering Breaking the problem down into major functional blocks Planning the digital and software architecture of the system Utilizing the hardware and software co design process Designing the physical world interface to external analog and digital signals Addressing security issues as an integral part of the design process Managing signal integrity problems and reducing power demands in contemporary systems Debugging and testing throughout the design and development cycle Improving performance Stressing the importance of security safety and reliability in the design and development of embedded systems and providing a balanced treatment of both the hardware and the software

aspects Embedded Systems A Contemporary Design Tool Second Edition gives you the tools for creating embedded designs that solve contemporary real world challenges Visit the book s website at <http://bcs.wiley.com> he bcs Books action index bcsId 11853 itemId 1119457505 Digital Design and Fabrication Vojin G. Oklobdzija,2017-12-19 In response to tremendous growth and new technologies in the semiconductor industry this volume is organized into five information rich sections Digital Design and Fabrication surveys the latest advances in computer architecture and design as well as the technologies used to manufacture and test them Featuring contributions from leading experts the book also includes a new section on memory and storage in addition to a new chapter on nonvolatile memory technologies Developing advanced concepts this sharply focused book Describes new technologies that have become driving factors for the electronic industry Includes new information on semiconductor memory circuits whose development best illustrates the phenomenal progress encountered by the fabrication and technology sector Contains a section dedicated to issues related to system power consumption Describes reliability and testability of computer systems Pinpoints trends and state of the art advances in fabrication and CMOS technologies Describes performance evaluation measures which are the bottom line from the user s point of view Discusses design techniques used to create modern computer systems including high speed computer arithmetic and high frequency design timing and clocking and PLL and DLL design **Digital Systems Design and Prototyping** Zoran Salcic,Asim Smilagic,2007-05-08 Digital Systems Design and Prototyping Using Field Programmable Logic and Hardware Description Languages Second Edition covers the subject of digital systems design using two important technologies Field Programmable Logic Devices FPLDs and Hardware Description Languages HDLs These two technologies are combined to aid in the design prototyping and implementation of a whole range of digital systems from very simple ones replacing traditional glue logic to very complex ones customized as the applications require Three HDLs are presented VHDL and Verilog the widely used standard languages and the proprietary Altera HDL AHDL The chapters on these languages serve as tutorials and comparisons are made that show the strengths and weaknesses of each language A large number of examples are used in the description of each language providing insight for the design and implementation of FPLDs With the addition of the Altera UP 1 prototyping board all examples can be tested and verified in a real FPLD Digital Systems Design and Prototyping Using Field Programmable Logic and Hardware Description Languages Second Edition is designed as an advanced level textbook as well as a reference for the professional engineer *Mechatronic Systems, Sensors, and Actuators* Robert H. Bishop,2017-07-28 This book covers the key elements of physical systems modeling sensors and actuators signals and systems computers and logic systems and software and data acquisition It describes mathematical models of the mechanical electrical and fluid subsystems that comprise many mechatronic systems *NASA-LaRc Flight-Critical Digital Systems Technology Workshop* ,1989 Digital Logic Design- A Complete Overciew Code Xtracts,2023-06-11 Digital Logic Design A Complete Overciew for Engineering BCA abd BSC Computer Courses BCA Semester Engineering Semester BSC Computer

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