
INTRODUCTION TO LOGIC CIRCUITS & LOGIC DESIGN WITH VHDL

2ND EDITION

Brock J. LaMeres

 Springer

Introduction To Logic Circuits Logic Design With Vhdl

**Bekkay Hajji, Adel Mellit, Loubna
Bouselham**



Introduction To Logic Circuits Logic Design With Vhdl:

Introduction to Logic Circuits & Logic Design with Verilog Brock J. LaMeres, 2017-04-17 This textbook for courses in Digital Systems Design introduces students to the fundamental hardware used in modern computers Coverage includes both the classical approach to digital system design i e pen and paper in addition to the modern hardware description language HDL design approach computer based Using this textbook enables readers to design digital systems using the modern HDL approach but they have a broad foundation of knowledge of the underlying hardware and theory of their designs This book is designed to match the way the material is actually taught in the classroom Topics are presented in a manner which builds foundational knowledge before moving onto advanced topics The author has designed the presentation with learning Goals and assessment at its core Each section addresses a specific learning outcome that the student should be able to do after its completion The concept checks and exercise problems provide a rich set of assessment tools to measure student performance on each outcome *Introduction to Logic Circuits & Logic Design with VHDL* Brock J.

LaMeres, 2019-03-19 This textbook introduces readers to the fundamental hardware used in modern computers The only prerequisite is algebra so it can be taken by college freshman or sophomore students or even used in Advanced Placement courses in high school This book presents both the classical approach to digital system design i e pen and paper in addition to the modern hardware description language HDL design approach computer based This textbook enables readers to design digital systems using the modern HDL approach while ensuring they have a solid foundation of knowledge of the underlying hardware and theory of their designs This book is designed to match the way the material is actually taught in the classroom Topics are presented in a manner which builds foundational knowledge before moving onto advanced topics The author has designed the content with learning goals and assessment at its core Each section addresses a specific learning outcome that the learner should be able to do after its completion The concept checks and exercise problems provide a rich set of assessment tools to measure learner performance on each outcome This book can be used for either a sequence of two courses consisting of an introduction to logic circuits Chapters 1 7 followed by logic design Chapters 8 13 or a single accelerated course that uses the early chapters as reference material *Digital Electronics: A Primer - Introductory Logic Circuit Design* Mark S Nixon, 2015-01-27 This practical introduction explains exactly how digital circuits are designed from the basic circuit to the advanced system It covers combinational logic circuits which collect logic signals to sequential logic circuits which embody time and memory to progress through sequences of states The primer also highlights digital arithmetic and the integrated circuits that implement the logic functions Based on the author's extensive experience in teaching digital electronics to undergraduates the book translates theory directly into practice and presents the essential information in a compact digestible style Worked problems and examples are accompanied by abbreviated solutions with demonstrations to ensure that the design material and the circuits operation are fully understood This is essential reading for

any electronic or electrical engineering student new to digital electronics and requiring a succinct yet comprehensive introduction

Fundamentals of Digital Logic with VHDL Design Stephen D. Brown, Zvonko G. Vranesic, 2000 This text is intended for the digital logic design course found in most electrical and computer engineering programs The authors provide a balance between basic concepts and practical applications using computer aided design tools

Digital Systems Design with FPGAs and CPLDs Ian Grout, 2011-04-08 Digital Systems Design with FPGAs and CPLDs explains how to design and develop digital electronic systems using programmable logic devices PLDs Totally practical in nature the book features numerous quantify when known case study designs using a variety of Field Programmable Gate Array FPGA and Complex Programmable Logic Devices CPLD for a range of applications from control and instrumentation to semiconductor automatic test equipment Key features include Case studies that provide a walk through of the design process highlighting the trade offs involved Discussion of real world issues such as choice of device pin out power supply power supply decoupling signal integrity for embedding FPGAs within a PCB based design With this book engineers will be able to Use PLD technology to develop digital and mixed signal electronic systems Develop PLD based designs using both schematic capture and VHDL synthesis techniques Interface a PLD to digital and mixed signal systems Undertake complete design exercises from design concept through to the build and test of PLD based electronic hardware This book will be ideal for electronic and computer engineering students taking a practical or Lab based course on digital systems development using PLDs and for engineers in industry looking for concrete advice on developing a digital system using a FPGA or CPLD as its core Case studies that provide a walk through of the design process highlighting the trade offs involved Discussion of real world issues such as choice of device pin out power supply power supply decoupling signal integrity for embedding FPGAs within a PCB based design

Introduction to Logic Design, Second Edition Sajjan G. Shiva, 1998-01-20 The second edition of this text provides an introduction to the analysis and design of digital circuits at a logic instead of electronics level It covers a range of topics from number system theory to asynchronous logic design A solution manual is available to instructors only Requests must be made on official school stationery

A Practical Guide for Simulation and FPGA Implementation of Digital Design Bekkay Hajji, Adel Mellit, Loubna Bouselham, 2022-03-21 This book introduces the FPGA technology used in the laboratory sessions and provides a step by step guide for designing and simulation of digital circuits It utilizes the VHDL language which is one of the most common language used to describe the design of digital systems The Quartus II Xilinx ISE 14.7 and ModelSim software are used to process the VHDL code and make simulations and then the Altera and Xilinx FPGA platforms are employed to implement the simulated digital designs The book is composed of four parts The first part of this book has two chapters and covers various aspects FPGA architectures ASIC vs FPGA comparison FPGA design flow and basic VHDL concepts necessary to describe the design of digital systems The second part of the book includes three chapters that deal with the design of digital circuits such as combinational logic circuits sequential logic circuits and finite state machines The

third part of the book is reserved for laboratory projects carried out on the FPGA platform It is a largely hands on lab class for design digital circuits and implementing their designs on the Altera FPGA platform Finally the fourth part of this work is devoted to recent applications carried out on FPGAs in particular advanced techniques in renewable energy systems The book is primarily intended for students scholars and industrial practitioners interested in the design of modern digital systems

Fundamentals of Digital Logic with VHDL Design Stephen Brown,Zvonko Vranesic,2022 Fundamentals of Digital Logic with VHDL Design is intended for an introductory course in digital logic design which is a basic course in most electrical and computer engineering programs A successful designer of digital logic circuits needs a good understanding of the classical methods of logic design and a firm grasp of the modern design approach that relies on computer aided design CAD tools The main goals of this book are to teach students the fundamental concepts of classical manual digital design and to illustrate clearly the way in which digital circuits are designed today using CAD tools This title will be available in Connect with the MHeBook but will not have SmartBook at this time

Principles of Modern Digital Design Parag K. Lala,2007-07-16 PRINCIPLES OF MODERN DIGITAL DESIGN FROM UNDERLYING PRINCIPLES TO IMPLEMENTATION A THOROUGH INTRODUCTION TO DIGITAL LOGIC DESIGN With this book readers discover the connection between logic design principles and theory and the logic design and optimization techniques used in practice Therefore they not only learn how to implement current design techniques but also how these techniques were developed and why they work With a deeper understanding of the underlying principles readers become better problem solvers when faced with new and difficult digital design challenges Principles of Modern Digital Design begins with an examination of number systems and binary code followed by the fundamental concepts of digital logic Next readers advance to combinational logic design Armed with this foundation they are then introduced to VHDL a powerful language used to describe the function of digital circuits and systems All the major topics needed for a thorough understanding of modern digital design are presented including Fundamentals of synchronous sequential circuits and synchronous sequential circuit design Combinational logic design using VHDL Counter design Sequential circuit design using VHDL Asynchronous sequential circuits VHDL based logic design examples are provided throughout the book to illustrate both the underlying principles and practical design applications Each chapter is followed by exercises that enable readers to put their skills into practice by solving realistic digital design problems An accompanying website with Quartus II software enables readers to replicate the book s examples and perform the exercises This book can be used for either a two or one semester course for undergraduate students in electrical and computer engineering and computer science Its thorough explanation of theory coupled with examples and exercises enables both students and practitioners to master and implement modern digital design techniques with confidence

IEEE Circuits & Devices ,2000 A Textbook of Digital Electronics RS Sedha,2008 While writing this treatise I have constantly kept in mind the requirements of all the students regarding the latest as well as changing trend of their examinations To make

it really useful for the students latest examination questions of various indian universities as well as other examinations bodies have been included The Book has been written in easy style with full details and illustrations

Introduction to VLSI Circuits and Systems John P. Uyemura,2002 CD ROM contains AIM SPICE from AIM Software Micro Cap 6 from Spectrum Software Silos III Verilog Simulator from Simucad Adobe Acrobat Reader 4.0 from Adobe

Proceedings of the Fourth World Conference on Engineering Education E. R. Krueger, F. A. Kulacki,1995

The Cumulative Book Index ,1999

Synthesis for Control Dominated Circuits Gabrièle Saucier, Jacques Trilhe,1993 Explores the investigation of efficient synthesis methods for complex control dominated ASICs using library resources including data path generators Topics addressed include the synthesis of complex controllers data path generation and synthesis and synthesis methods of ASICs

Design of Computers and Other Complex Digital Devices Sunggu Lee,2000 Uniquely this advanced digital logic design textbook has as its design target an actual commercial 8 bit processor the Intel 8080 serving as an extended example of the effective use of VHDL a hardware description language EPG As field programmable gate arrays and the ASM Algorithmic State Machine method to achieve this end Part I provides a refresher course in basic digital logic design Part II examines the use of programmable logic devices hardware description languages and the ASM method for implementation of general algorithms in hardware Part III details the microprocessor s design and implementation specifications Appends an overview of the Intel 8080 instruction set and suggested lab projects for junior and senior level students in electrical and computer engineering

Microelectronics Education Adrian M. Ionescu, Michel Declercq, Maher Kayal, Yusuf Leblebici,2013-03-19 In this book key contributions on developments and challenges in research and education on microelectronics microsystems and related areas are published Topics of interest include but are not limited to emerging fields in design and technology new concepts in teaching multimedia in microelectronics industrial roadmaps and microelectronic education curricula nanoelectronics teaching long distance education The book is intended for academic education level and targets professors researchers and PhDs involved in microelectronics and or more generally in electrical engineering microsystems and material sciences The 2004 edition of European Workshop on Microelectronics Education EWME is particularly focused on the interface between microelectronics and bio medical sciences

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International Workshop on Electronic Design, Test and Applications Michel Renovell,2002 A collection of the 78 oral presentations and 24 poster papers from the January 2002 international workshop which brought together specialists from a broad area of electronic design manufacturing test and advanced system applications in the hope that the conference would integrate design test and application as cross dependent disciplines The contributions are organized into sessions focusing on analog test communications digital signal processing and architectures low to high level fault simulation and identification high level design memory power issues in design and test sensor and analog design electrical engineering education electromagnetics and control fault tolerant digital systems image processing robotics

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