



Logic and Computer Design Fundamentals

FIFTH EDITION

Morris Mano • Charles R. Kime • Tom Martin

Logic And Computer Design Fundamentals

M. Morris Mano

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Logic and Computer Design Fundamentals, Global Edition Morris R. Mano, Charles R. Kime, Tom Martin, 2015-09-23 Featuring a strong emphasis on the fundamentals underlying contemporary logic design using hardware description languages synthesis and verification this book focuses on the ever evolving applications of basic computer design concepts with strong connections to real world technology **Logic & Computer Design Fundamentals** M. Morris R. Mano, Charles R. Kime, Tom Martin, 2015-02-10 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book For courses in Logic and Computer design Understanding Logic and Computer Design for All Audiences Logic and Computer Design Fundamentals is a thoroughly up to date text that makes logic design digital system design and computer design available to readers of all levels The Fifth Edition brings this widely recognized source to modern standards by ensuring that all information is relevant and contemporary The material focuses on industry trends and successfully bridges the gap between the much higher levels of abstraction people in the field must work with today than in the past Broadly covering logic and computer design Logic and Computer Design Fundamentals is a flexibly organized source material that allows instructors to tailor its use to a wide range Logic and Computer Design Fundamentals M. Morris Mano, Charles R. Kime, 2004 of audiences Logic and Computer Design Fundamentals: Pearson New International Edition M. Morris Mano, Charles Kime, 2013-08-29 For one to two semester Computer Science and Engineering courses in logic and digital design Featuring a strong emphasis on the fundamentals underlying contemporary logic design using hardware description languages synthesis and verification this book focuses on the ever evolving applications of basic computer design concepts with strong connections to real world technology Logic and Computer Design Fundamentals M. Morris Mano, Charles R. Kime, 2008 Featuring a strong emphasis on the fundamentals underlying contemporary logic design using hardware description languages synthesis and verification this book focuses on the ever evolving applications of basic computer design concepts with strong connections to real world technology Treatment of logic design digital system design and computer design Ideal for self study by engineers and computer scientists Digital Computer Design Fundamental Yaohan Chu, 1962 Logic and Computer Design Fundamentals M. Morris Mano, 2003 Logic and Computer Design Fundamentals M. Morris Mano, 2013 Logic and Computer Design Fundamentals [book + Electronic Resource]. M. Morris Mano, Charles R. Kime, 2000 Table of Contents NOTE Most chapters conclude with Chapter Summary References and Problems 1 Digital Computers and Information Digital Computers Number Systems Arithmetic Operations Decimal Codes Alphanumeric Codes 2 Combinational Logic Circuits Binary Logic and Gates Boolean Algebra Standard Forms Map Simplification Map Manipulation NAND and NOR Gates Exclusive OR Gates Integrated Circuits 3 Combinational Logic Design Combinational Circuits Design Topics Analysis Procedure Design Procedure Decoders Encoders Multiplexers Binary Adders Binary Subtraction Binary Adder Subtractors

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