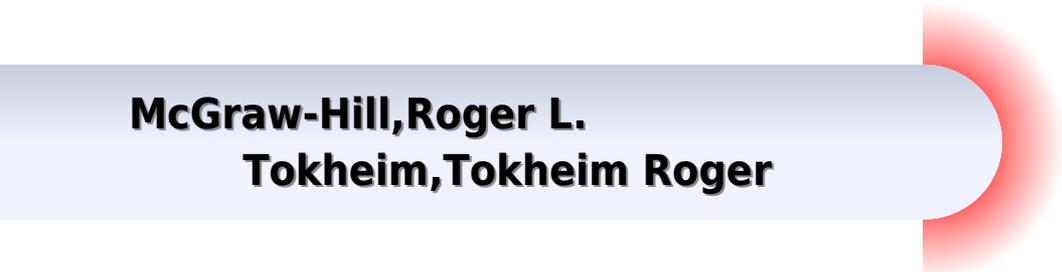


Digital Electronics Principles Devices And Applications

**McGraw-Hill, Roger L.
Tokheim, Tokheim Roger**



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Digital Electronics Anil Kumar Maini,2007 *Digital Electronics* Maini,2007-09-11 The fundamentals and implementation of digital electronics are essential to understanding the design and working of consumer industrial electronics communications embedded systems computers security and military equipment Devices used in applications such as these are constantly decreasing in size and employing more complex technology It is therefore essential for engineers and students to understand the fundamentals implementation and application principles of digital electronics devices and integrated circuits This is so that they can use the most appropriate and effective technique to suit their technical need This book provides practical and comprehensive coverage of digital electronics bringing together information on fundamental theory operational aspects and potential applications With worked problems examples and review questions for each chapter Digital Electronics includes information on number systems binary codes digital arithmetic logic gates and families and Boolean algebra an in depth look at multiplexers de multiplexers devices for arithmetic operations flip flops and related devices counters and registers and data conversion circuits up to date coverage of recent application fields such as programmable logic devices microprocessors microcontrollers digital troubleshooting and digital instrumentation A comprehensive must read book on digital electronics for senior undergraduate and graduate students of electrical electronics and computer engineering and a valuable reference book for professionals and researchers

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DIGITAL ELECTRONICS: PRINCIPLES AND INTEGRATED CIRCUITS Anil K. Maini, 2007 Market_Desc Undergraduate and graduate level students of different universities Special Features Each chapter in the book whether it is related to operational fundamentals or applications is amply illustrated with diagrams and design examples Each chapter concludes in a comprehensive self evaluation exercise comprising multiple choice questions with answers and other type of objective type questions with answers Unlike most of the books in print on the subject that are either too brief lacking in illustrated examples and examination oriented study material or too voluminous containing lot of redundant material the book has been written keeping in mind the topics taught in the subject and covers in entirety what is required by undergraduate and graduate level students of engineering in electrical electronics instrumentation and control computer science and information technology disciplines About The Book Digital Electronics is a precise and yet complete book covering both Digital Electronics Fundamentals and Integrated Circuits This book provides practical and comprehensive coverage of digital electronics bringing together information on fundamental theory operational aspects and potential applications Each chapter in the book is amply illustrated with diagrams and design examples Each chapter concludes in a comprehensive self evaluation exercise comprising multiple choice and objective type questions with answers The book has up to date coverage of recent application fields such as programmable logic devices microprocessors and microcontrollers This valuable reference book provides in depth information about multiplexers de multiplexers devices for arithmetic operations flip flops and related devices counters and registers and data conversion circuits

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Cybercrime and Information Technology Alex Alexandrou, 2021-10-27 Cybercrime and Information Technology Theory and Practice The Computer Network Infostructure and Computer Security Cybersecurity Laws Internet of Things IoT and Mobile Devices is an introductory text addressing current technology trends and security issues While many books on the market cover investigations forensic recovery and presentation of evidence and others explain computer and network security this book explores both explaining the essential principles governing computers wireless and mobile devices the Internet of Things cloud systems and their significant vulnerabilities Only with this knowledge can students truly appreciate the security challenges and opportunities for

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Fundamental of Microprocessors & its Application A.K.Chhabra,2005 World first Microprocessor INTEL 4004 a 4 bit Microprocessor came in 1971 forming the series of first generation microprocessor Science then with more and advancement in technology there have been five Generations of Microprocessors However the 8085 an 8 bit Microprocessor is still the most popular Microprocessor The present book provided a simple explanation about the Microprocessor its programming and interfacing The book contains the description mainly of the 8 bit programmable Interrupt Interval Timer Counter 8253 Programmable communication Interface 8251 USART 8251A and INTEL 8212 8155 8256 8755 and 8279 Digital Electronics: Principles and Applications Roger Tokheim,2013-01-18 The eighth edition of Digital Electronics Principles and Applications provides a concise modern approach to this fascinating subject It has been written so that a student needs no prior knowledge of electrical theory and principles and at a level that allows students with limited math and reading skills can gain a clear understanding of concepts and application covered in a digital electronics course The textbook has been noted for its easy to read style and colorful illustrations It is ideal for a wide range of electronics courses especially

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Handbook of Digital IC Applications David L. Heiserman,1980 Digital Electronic Circuits Shuqin Lou,Chunling Yang,2019-05-20 This book presents three aspects of digital circuits digital principles digital electronics and digital design The modern design methods of using electronic design automation EDA are also introduced including the hardware description language HDL designs with programmable logic devices and large scale integrated circuit LSI The applications of digital devices and integrated circuits are discussed in detail as well **World Congress on Medical Physics and**

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