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aimed at the student who wishes to learn principles of digital circuits and then apply them to designs this text includes pin outs for more than 60 digital ic chips the use of standard logic symbols along with ieee standard logic and a review of ieee symbols in the appendix emphasis is given to two digital integrated circuit families transistor transistor logic ttl and complementary metal oxide silicon cmos logic

digital logic design second edition provides a basic understanding of digital logic design with emphasis on the two alternative methods of design available to the digital engineer this book describes the digital design techniques which have become increasingly important organized into 14 chapters this edition begins with an overview of the essential laws of boolean algebra k map plotting techniques as well as the simplification of boolean functions this text then presents the properties and develops the characteristic equations of a number of various types of flip flop other chapters consider the design of synchronous and asynchronous counters using either discrete flip flops or shift registers this book discusses as well the design and implementation of event driven logic circuits using the nand sequential equation the final chapter deals with simple coding techniques and the principles of error detection and correction this book is a valuable resource for undergraduate students digital engineers and scientists

this new resource provides you with an introduction to battery design and test considerations for large scale automotive aerospace and grid applications it details the logistics of designing a professional large lithium ion battery pack primarily for the automotive industry but also for non automotive applications topics such as thermal management for such high energy and high power units are covered extensively including detailed design examples every aspect of battery design and analysis is presented from a hands on perspective the authors work extensively with engineers in the field and this book is a direct response to frequently received queries with the authors unique expertise in areas

such as battery thermal evaluation and design physics based modeling and life and reliability assessment and prediction this book is sure to provide you with essential practical information on understanding designing and building large format lithium ion battery management systems

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