

DIGITAL ELECTRONICS

An Introduction
To Theory and Practice

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Prentice-Hall, Inc., Englewood Cliffs, New Jersey 07632

Digital electronics: an introduction to theory and practice, William H. Gothmann, Prentice-Hall, 1977, 0132122170, 9780132122177, 386 pages. .

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Digital electronics fundamental concepts and applications, Christopher E. Strangio, 1980, Technology & Engineering, 523 pages. .

Digital electronics , David Paul Casasent, 1974, Technology & Engineering, 259 pages. .

Digital electronics a workbench guide to circuits, experiments, and applications, Robert C. Genn, Apr 1, 1982, Technology & Engineering, 289 pages. .

Practical digital electronics , Juris Blukis, Mark Baker, 1976, Technology & Engineering, 179 pages. .

Digital electronics theory, applications, and troubleshooting, Byron W. Putman, 1986, Technology & Engineering, 350 pages. .

Digital electronics fundamentals, applications, and experiments, Howard M. Berlin, 1985, Technology & Engineering, 438 pages. .

Practical C++ Programming , Steve Oualline, 2003, Computers, 549 pages. Teaches the programming language, covering topics including syntax, coding standards, object classes, templates, debugging, and the C++ preprocessor..

Principios de electrónica , Albert Paul Malvino, 1979, , 742 pages. The new edition of Electronic Principles provides the clearest, most complete coverage for use in courses such as Electronic Devices, Linear Electronics, and Electronic

Digital Electronics Demystified , Predko, Jun 1, 2005, , . The field of teaching digital electronics has not changed significantly in the past 20 years. Many of the same books that first became available in the late 1970s and early

Basic digital electronics , Ray Ryan, 1990, Technology & Engineering, 244 pages. TAB's Basic Digital Electronics has been the beginner's key to analyzing & understanding any digital circuit. Now Lisa A. Doyle has revised this popular reference to cover the

Digital electronics with engineering applications , Thomas P. Sifferlen, Vartan Vartanian, 1970, Technology & Engineering, 307 pages. .

ABCD analog arithmetic binary numbers binary word binary-coded decimal Block Diagram Boolean

algebra clock pulse column combinational logic Convert the following core count D/A converter decimal numbers Decoder Design device diode direct logic disk EBCDIC equation Example FF's flip-flop four-bit four-square function Gray code hexadecimal instruction integrated circuit inverter J T K leads Logic Diagram Figure magnetic memory location method minterms Multiply NAND logic negative Note number system octal octal numbers one's complement operations paper tape parity percent resolution positive problem pulse train punched read only memory Reduce represents requires reset resistor result ripple counter serial shift register shown in Fig signal significant bit snid Solution storage Subtract switch synchronous Texas Instruments transistor transmitted truth table two's complement variables voltage waveform XXXX

Description: Bridging the gap between theory and practice, this updated and revised edition is designed to provide a thorough foundation in basic design technology. It features a greatly expanded coverage of microcomputers, bus structures and memory systems, and provides the designer with the tools to solve today's digital problems as well as the changing problems of the future. Contents: Development of Digital Electronics. Number Systems. Binary Codes. Boolean Algebra. Logic Hardware. Combinational Logic. Sequential Circuits. Digital Integrated Circuits. Memory Circuits and Systems. The Digital Computer. Analog/Digital Conversion. Glossary. Answers to Odd-Numbered Problems. Index.

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