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THE NEW EDITION OF ELECTRONIC PRINCIPLES PROVIDES THE CLEAREST MOST COMPLETE COVERAGE FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES LINEAR ELECTRONICS AND ELECTRONIC CIRCUITS IT S BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF FI ECTRONICS YET IT RETAINS MALVING S CLEAR WRITING STYLE SUPPORTED THROUGHOUT BY ABUNDANT ILLUSTRATIONS AND EXAMPLES THIS SEVENTH EDITION OF MALVINO S CLASSIC ELECTRONIC PRINCIPLES OFFERS STUDENTS A DEFINITIVE OVERVIEW OF ELECTRONIC CIRCUITS AND DEVICES EXPERT KNOWLEDGE OF ELECTRONIC DEVICES IS PRESENTED IN A STIMULATING CLEARLY WRITTEN CONVERSATIONAL STYLE THE NEW STREAMLINED BOOK DESIGN IS FULL COLOR THROUGHOUT WITH AMPLE CLEAR ILLUSTRATIONS GREATER EMPHASIS ON MODERN INTEGRATED CIRCUIT IC TECHNOLOGY AND THE REVISION OF NEARLY ONE THIRD OF THE PREVIOUS EDITION S CHAPTER PROBLEMS AND REVIEW QUESTIONS REFRESH THIS TEXT WHILE RETAINING ITS PROVEN APPROACH FLECTRONIC PRINCIPLES IS WRITTEN FOR FLECTRONICS STUDENTS WHO HAVE DONE COURSE WORK IN BASIC DC AC CIRCUIT ANALYSIS ALONG WITH ALGEBRA AND TRIGONOMETRY PREREQUISITES THE BOOK GIVES CLEAR ACCESSIBLE COVERAGE OF BASIC ELECTRONICS CONCEPTS IN THE FIRST HALF OF THE BOOK THEN APPLIES THESE TO THE IMPORTANT ELECTRONIC CIRCUITS AND DEVICES MOST WIDELY USED IN TODAY S INDUSTRY THIS INSTRUCTOR S GUIDE ACCOMPANIES ELECTRONIC PRINCIPLES WHICH IS DESIGNED FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES OR ELECTRONIC CIRCUITS THE FIFTH EDITION FEATURES A NEW CHAPTER ON COMMUNICATION CIRCUITS AS WELL AS PERFORMANCE OBJECTIVES FOR EACH CHAPTER NEW MATERIAL PROVIDES A STRONGER THEORETICAL UNDERSTANDING OF ELECTRONICS IN ADDITION SPECIAL SECTIONS CALLED T SHOOTERS DESIGNED TO STRENGTHEN STUDENTS TROUBLE SHOOTING SKILLS ARE INCLUDED THROUGHOUT THE TEXT THE CONTENT OF THE WORK HAS ALSO BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF ELECTRONICS DESIGNED FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES OR ELECTRONIC CIRCUITS THIS EDITION FEATURES A NEW CHAPTER ON 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EASY TO READ CONVERSATIONAL STYLE ESTABLISHING THE FOUNDATION NEEDED TO UNDERSTAND THE OPERATION AND TROUBLESHOOTING OF ELECTRONIC SYSTEMS PRACTICAL CIRCUIT EXAMPLES APPLICATIONS AND TROUBLESHOOTING EXERCISES ARE FOUND THROUGHOUT THE CHAPTERS 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 ELOPS 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 FOR THIS EDITION EXPERIMENTS HAVE BEEN WRITTEN IN A DOWN TO EARTH STYLE SO THAT STUDENTS CAN GRASP THE MOST FUNDAMENTAL CONCEPTS STATE OF THE ART MATERIALS ARE USED IN THE EXERCISES AND USE OF MODERN EQUIPMENT IS ENCOURAGED THE EXPERIMENTAL PROCEDURES HAVE BEEN WRITTEN IN A MANNER REQUIRING THE STUDENT TO THINK AND MAKE DECISIONS THIS EXCELLENT VOLUME COVERS A RANGE OF MATERIALS USED FOR FLEXIBLE ELECTRONICS INCLUDING SEMICONDUCTORS DIELECTRICS AND METALS THE FUNCTIONAL INTEGRATION OF THESE DIFFERENT MATERIALS IS TREATED AS WELL FUNDAMENTAL ISSUES FOR BOTH ORGANIC AND INORGANIC MATERIALS SYSTEMS ARE INCLUDED A CORRESPONDING OVERVIEW OF TECHNOLOGICAL APPLICATIONS BASED ON EACH MATERIALS SYSTEM IS PRESENTED TO GIVE BOTH THE NON SPECIALIST AND THE RESEARCHER IN THE FIELD RELEVANT INFORMATION ON THE STATUS OF THE FLEXIBLE ELECTRONICS AREA PRINCIPLES OF ELECTRONIC COMMUNICATION SYSTEMS IS AN INTRODUCTORY COURSE IN COMMUNICATION ELECTRONICS FOR STUDENTS WITH A BACKGROUND IN BASIC ELECTRONICS THE PROGRAM PROVIDES STUDENTS WITH THE CURRENT STATE OF THE ART ELECTRONICS TECHNIQUES USED IN ALL MODERN FORMS OF ELECTRONIC COMMUNICATIONS

INCLUDING RADIO TELEVISION TELEPHONES FACSIMILES CELL PHONES SATELLITES LAN SYSTEMS DIGITAL TRANSMISSION AND MICROWAVE COMMUNICATIONS THE TEXT IS READABLE WITH EASY TO UNDERSTAND LINE DRAWINGS AND COLOR PHOTOGRAPHS THE UP TO DATE CONTENT INCLUDES A NEW CHAPTER ON WIRELESS COMMUNICATIONS SYSTEMS VARIOUS ASPECTS OF TROUBLESHOOTING ARE DISCUSSED THROUGHOUT 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 PART ONE OF THIS BOOK IS ABOUT RESISTIVE CIRCUITS WITH DC OR AC SOURCES PART TWO IS ABOUT REACTIVE CIRCUITS PART THREE MAKES EXTENSIVE USE OF COMPLEX NUMBERS AND PHASORS THAT TYPIFIES IN DEPTH AC ANALYSIS AMAZON *ELECTRONIC PRINCIPLES* 1998-02-24 THE NEW EDITION OF ELECTRONIC PRINCIPLES PROVIDES THE CLEAREST MOST COMPLETE COVERAGE FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES LINEAR ELECTRONICS AND ELECTRONIC CIRCUITS IT S BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF ELECTRONICS YET IT RETAINS MALVINO S CLEAR WRITING STYLE SUPPORTED THROUGHOUT BY ABUNDANT ILLUSTRATIONS AND EXAMPLES

ELECTRONIC PRINCIPLES 2007 THIS SEVENTH EDITION OF MALVINO S CLASSIC ELECTRONIC PRINCIPLES OFFERS STUDENTS A DEFINITIVE OVERVIEW OF ELECTRONIC CIRCUITS AND DEVICES EXPERT KNOWLEDGE OF ELECTRONIC DEVICES IS PRESENTED IN A STIMULATING CLEARLY WRITTEN CONVERSATIONAL STYLE THE NEW STREAMLINED BOOK DESIGN IS FULL COLOR THROUGHOUT WITH AMPLE CLEAR ILLUSTRATIONS GREATER EMPHASIS ON MODERN INTEGRATED CIRCUIT IC TECHNOLOGY AND THE REVISION OF NEARLY ONE THIRD OF THE PREVIOUS EDITION S CHAPTER PROBLEMS AND REVIEW QUESTIONS REFRESH THIS TEXT WHILE RETAINING ITS PROVEN APPROACH ELECTRONIC PRINCIPLES IS WRITTEN FOR ELECTRONICS STUDENTS WHO HAVE DONE COURSE WORK IN BASIC DC AC CIRCUIT ANALYSIS ALONG WITH ALGEBRA AND TRIGONOMETRY PREREQUISITES THE BOOK GIVES CLEAR ACCESSIBLE COVERAGE OF BASIC ELECTRONICS CONCEPTS IN THE FIRST HALF OF THE BOOK THEN APPLIES THESE TO THE IMPORTANT ELECTRONIC CIRCUITS AND DEVICES MOST WIDELY USED IN TODAY S INDUSTRY

ELECTRONIC PRINCIPLES 1992-12 THIS INSTRUCTOR S GUIDE ACCOMPANIES ELECTRONIC PRINCIPLES WHICH IS DESIGNED FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES OR ELECTRONIC CIRCUITS THE FIFTH EDITION FEATURES A NEW CHAPTER ON COMMUNICATION CIRCUITS AS WELL AS PERFORMANCE OBJECTIVES FOR EACH CHAPTER NEW MATERIAL PROVIDES A STRONGER THEORETICAL UNDERSTANDING OF ELECTRONICS IN ADDITION SPECIAL SECTIONS CALLED T SHOOTERS DESIGNED TO STRENGTHEN STUDENTS TROUBLE SHOOTING SKILLS ARE INCLUDED THROUGHOUT THE TEXT THE CONTENT OF THE WORK HAS ALSO BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF ELECTRONICS ELECTRONICS IN COURSES SUCH AS ELECTRONIC DEVICES OR ELECTRONIC CIRCUITS THIS EDITION FEATURES A NEW CHAPTER ON COMMUNICATION CIRCUITS AS WELL AS PERFORMANCE OBJECTIVES FOR EACH CHAPTER NEW MATERIAL PROVIDES A STRONGER THEORETICAL UNDERSTANDING OF ELECTRONICS IN ADDITION SPECIAL SECTIONS CALLED T SHOOTERS DESIGNED FOR USE IN ADDITION SPECIAL SECTIONS CALLED T SHOOTERS DESIGNED TO STRENGTHEN STUDENTS TROUBLE SHOOTING SKILLS ARE INCLUDED A STRONGER THEORETICAL UNDERSTANDING OF ELECTRONICS IN ADDITION SPECIAL SECTIONS CALLED T SHOOTERS DESIGNED TO STRENGTHEN STUDENTS TROUBLE SHOOTING SKILLS ARE INCLUDED THROUGHOUT THE TEXT THE CONTENT OF THE WORK HAS ALSO BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD THE STUDENTS TROUBLE SHOOTING SKILLS ARE INCLUDED THROUGHOUT THE TEXT THE CONTENT OF THE WORK HAS ALSO BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF ELECTRONICS

MALVINO ELECTRONIC PRINCIPLES 1999 THE NEW EDITION OF ELECTRONIC PRINCIPLES PROVIDES THE CLEAREST MOST COMPLETE COVERAGE FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES LINEAR ELECTRONICS AND ELECTRONIC CIRCUITS IT S BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF ELECTRONICS YET IT RETAINS MALVINO S CLEAR WRITING STYLE SUPPORTED THROUGHOUT BY ABUNDANT ILLUSTRATIONS AND EXAMPLES

DIGITAL PRINCIPLES AND APPLICATIONS 1986 THE NEW EDITION OF ELECTRONIC PRINCIPLES PROVIDES THE CLEAREST MOST COMPLETE COVERAGE FOR USE IN COURSES SUCH AS ELECTRONIC DEVICES LINEAR ELECTRONICS AND ELECTRONIC CIRCUITS IT S BEEN UPDATED TO KEEP COVERAGE IN STEP WITH THE FAST CHANGING WORLD OF ELECTRONICS YET IT RETAINS MALVINO S CLEAR WRITING STYLE SUPPORTED THROUGHOUT BY ABUNDANT ILLUSTRATIONS AND EXAMPLES

Basic Electronics 1990 introduces students to microprocessor fundamentals the text relates the fundamentals to three real world examples intel s 8085 motorola s 6800 and the 6502 chip used by apple computers this edition includes a student version of the tasm cross assembler software program experiments for digital computer electronics and more **Electronic Principles** 1998 electronic principles eighth edition continues its tradition as a clearly explained in depth introduction to electronic semiconductor devices and circuits this textbook is intended for students who are taking their fi rest course in linear electronics the prerequisites are a dc ac circuits course algebra and some trigonometry electronic principles provides essential understanding of semiconductor device characteristics testing and the practical circuits in which they are found the text provides clearly explained concepts written in an easy to read conversational style establishing the

FOUNDATION NEEDED TO UNDERSTAND THE OPERATION AND TROUBLESHOOTING OF ELECTRONIC SYSTEMS PRACTICAL CIRCUIT EXAMPLES APPLICATIONS AND TROUBLESHOOTING EXERCISES ARE FOUND THROUGHOUT THE CHAPTERS

DIGITAL COMPUTER ELECTRONICS 1992 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

DIGITAL COMPUTER ELECTRONICS 1990-07-01 FOR THIS EDITION EXPERIMENTS HAVE BEEN WRITTEN IN A DOWN TO EARTH STYLE SO THAT STUDENTS CAN GRASP THE MOST FUNDAMENTAL CONCEPTS STATE OF THE ART MATERIALS ARE USED IN THE EXERCISES AND USE OF MODERN EQUIPMENT IS ENCOURAGED THE EXPERIMENTAL PROCEDURES HAVE BEEN WRITTEN IN A MANNER REQUIRING THE STUDENT TO THINK AND MAKE DECISIONS

<u>CALCULUS FOR ELECTRONICS</u> 1977 THIS EXCELLENT VOLUME COVERS A RANGE OF MATERIALS USED FOR FLEXIBLE ELECTRONICS INCLUDING SEMICONDUCTORS DIELECTRICS AND METALS THE FUNCTIONAL INTEGRATION OF THESE DIFFERENT MATERIALS IS TREATED AS WELL FUNDAMENTAL ISSUES FOR BOTH ORGANIC AND INORGANIC MATERIALS SYSTEMS ARE INCLUDED A CORRESPONDING OVERVIEW OF TECHNOLOGICAL APPLICATIONS BASED ON EACH MATERIALS SYSTEM IS PRESENTED TO GIVE BOTH THE NON SPECIALIST AND THE RESEARCHER IN THE FIELD RELEVANT INFORMATION

ON THE STATUS OF THE FLEXIBLE ELECTRONICS AREA ELECTRONIC PRINCIPLES 2020-02 PRINCIPLES OF ELECTRONIC COMMUNICATION SYSTEMS IS AN INTRODUCTORY COURSE IN COMMUNICATION ELECTRONICS FOR STUDENTS WITH A BACKGROUND IN BASIC ELECTRONICS THE PROGRAM PROVIDES STUDENTS WITH THE CURRENT STATE OF THE ART ELECTRONICS TECHNIQUES USED IN ALL MODERN FORMS OF ELECTRONIC COMMUNICATIONS INCLUDING RADIO TELEVISION TELEPHONES FACSIMILES CELL PHONES SATELLITES LAN SYSTEMS DIGITAL TRANSMISSION AND MICROWAVE COMMUNICATIONS THE TEXT IS READABLE WITH EASY TO UNDERSTAND LINE DRAWINGS AND COLOR PHOTOGRAPHS THE UP TO DATE CONTENT INCLUDES A NEW CHAPTER ON WIRELESS COMMUNICATIONS SYSTEMS VARIOUS ASPECTS OF TROUBLESHOOTING ARE DISCUSSED THROUGHOUT ELECTRONIC INSTRUMENTATION FUNDAMENTALS 1967 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 ELECTRONIC PRINCIPLES: EXPERIMENTS 1989 PART ONE OF THIS BOOK IS ABOUT RESISTIVE CIRCUITS WITH DC OR AC SOURCES PART TWO IS ABOUT REACTIVE CIRCUITS PART THREE MAKES EXTENSIVE USE OF COMPLEX NUMBERS AND PHASORS THAT TYPIFIES IN DEPTH AC ANALYSIS AMAZON PRINC PIOS DE ELECTR NIG & 98-06-16 EXPERIMENTS MANUAL TO ACCOMPANY ELECTRONIC PRINCIPLES 2015-01-20 LOOSE LEAF FOR ELECTRONIC PRINCIPLES 1990-06-01 BASIC ELECTRONICS 2007-09-27 **DIGITAL ELECTRONICS** 1983 DIGITAL COMPUTER ELECTRONICS 2006-04-24 EXPERIMENTS MANUAL WITH SIMULATION CD TO ACCOMPANY ELECTRONIC PRINCIPLES 1993-01-01 ELECTRONIC PRINCIPLES 1973 TRANSISTOR CIRCUIT APPROXIMATIONS 2015-01-19 EXPERIMENTS MANUAL FOR USE WITH ELECTRONIC PRINCIPLES 1992-12-01 EXPERIMENTS FOR ELECTRONIC PRINCIPLES 1994 BASIC ELECTRONICS 1985 DIGITAL COMPUTER ELECTRONICS: AN INTRODUCTION TO MICROCOMPUTERS 1995 DIGITAL PRINCIPLES & APPLICATIONS (SIE) 2007 ELECTRONIC PRINCIPLES, 7E, SIE 2006 ELECTRONIC PRINCIPLES 2009-04-09 FLEXIBLE ELECTRONICS 2008 ELECTRONIC PRINCIPLES 1983 PRINCIPLES OF ELECTRONIC COMMUNICATION SYSTEMS 1994 BASIC ELECTRONICS 2004-11-01 DIGITAL PRINCIPLES AND APPLICATIONS 1993 DIGITAL ELECTRONICS 1971 DIGITAL COMPUTER ELECTRONICS 1974 BASIC ELECTRONICS 1998-10-01 RESISTIVE AND REACTIVE CIRCUITS ELECTRONICS PRINCIPLES

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