



Digital Instrumentation

By A. Bouwens

McGraw Hill Education, 2004. Softcover. Book Condition: New. First edition. This Book is based on a course on digital Instrumentation which was given to philips Test & measuring Instruments sales Engineers. The valuable Discussions during this course have largely contributed to this book as it now. Table of contents Chapter 1 Number Systems Chapter 2 Boolean Algebra Chapter 3 Logic Elements Chapter 4 Combinational Logic Chapter 5 Bistable Elements Chapter 6 Counters, Scalars, and Shift Registers Chapter 7 Circuitry of Logic Elements Chapter 8 Interfaces and Measuring Systems Chapter 9 Basic Counter Circuits Chapter 10 Modes of Operation Chapter 11 Plug-In Units and Special Functions Chapter 12 Accuracy Chapter 13 The Operational Amplifier Chapter 14 Analog-to-Digital Converters Chapter 15 Automation in Voltmeters Chapter 16 Digital Multimeter Circuits Chapter 17 Accuracy of Digital Voltmeters Chapter 18 Guarding Techniques Chapter 19 AC and RMS Measurements Printed Pages: 339.

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