- 1 Probability and Statistics Allan White and Hagbae Kim p. 1
- 2 Electronic Hardware Reliability Michael Pecht and Iuliana Bordelon p. 1
- 3 Software Reliability Carol Smidts p. 1
- 4 Thermal Properties David F. Besch p. 1
- 5 Heat Management Zbigniew J. Staszak p. 1
- 6 Shielding and EMI Considerations Don White p. 1
- 7 Resistors and Resistive Materials Jerry C. Whitaker p. 1
- 8 Capacitance and Capacitors Jerry C. Whitaker p. 1
- 9 Inductors and Magnetic Properties Jerry C. Whitaker p. 1
- 10 Printed Wiring Boards Ravindranath Kollipara and Vijai Tripathi p. 1
- 11 Hybrid Microelectronics Technology Jerry E. Sergent p. 1
- 12 Surface Mount Technology Glenn R. Blackwell p. 1
- 13 Semiconductor Failure Modes Jerry C. Whitaker p. 1
- 14 Power System Protection Alternatives Jerry C. Whitaker p. 1
- 15 Facility Grounding Jerry C. Whitaker p. 1
- 16 Network Switching Concepts Tsong-Ho Wu p. 1
- 17 Network Communication James E. Goldman p. 1
- 18 Data Acquisition Edward McConnell and Dave Jernigan p. 1
- 19 Computer-Based Circuit Simulation Bashir Al-Hashimi p. 1
- 20 Audio Frequency Distortion Mechanisms and Analysis Jerry C. Whitaker p. 1
- 21 Video Display Distortion Mechanisms and Analysis Jerry C. Whitaker p. 1
- 22 Radio Frequency Distortion Mechanisms and Analysis Samuel O. Agbo p. 1
- 23 Digital Test Equipment and Measurement Systems Jerry C. Whitaker p. 1
- 24 Fourier Waveform Analysis Jerry C. Hamann and John W. Pierre p. 1
- 25 Computer-Based Signal Analysis Rodger E. Ziemer p. 1
- 26 Systems Engineering Concepts Gene DeSantis p. 1
- 27 Disaster Planning and Recovery Richard Rudman p. 1
- 28 Safety and Protection Systems Jerry C. Whitaker p. 1
- 29 Conversion Tables p. 1
- Index p. 1