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Fundamentals of electromagnetic compatibility.

Theory and practice

Capitolul 1. Introduction

Capitolul 2. Mathematical concepts.Overview

Capitolul 3. Properties of matter

Capitolul 4. Radiation, propagation and susceptibility

Capitolul 5. Selection of components for EMC

Capitolul 6. The technology of printed circuits boards – PCB

Capitolul 7. Electromagnetic protection

Capitolul 8. The digital channel

Capitolul 9. Noise coupling mechanism

Capitolul 10. Solutions for EMC problems

Capitolul 11. Problems for all chapters

Appendices