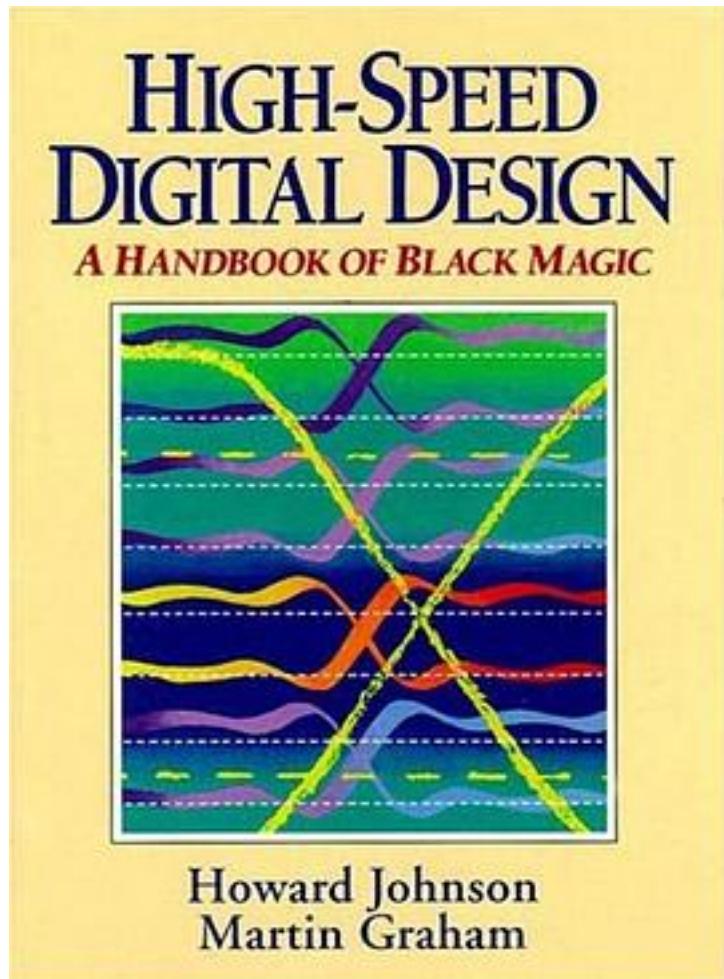


High Speed Digital Design



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著者:Howard Johnson

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Focusing on a combination of digital and analog circuit theory, this comprehensive volume will help engineers who work with digital systems, shorten their product

development cycles, and fix their latest high-speed design problems. *Covers signal reflection, crosstalk, and noise problems that occur in high-speed digital machines (above 10 megahertz). *Includes checklists that ask the questions an experienced designer would about a new system. *Offers useful formulas for inductance, capacitance, resistance, rise time, and Q. *Explains the trade-offs between signal cross talk, mechanical fabrication of tolerances, and trace routing density. *Presents a methodology for determining how many layers will be required to route a printed circuit board.

作者介绍:

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