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by: Martyn Gaudion, Polar Instruments

If you're a PCB designer or design engineer, chances are you're probably dealing with high-speed PCBs and their attendant issues. This book is a must-read not just for designers, but for anyone involved with, or confused by, high-speed PCBs: purchasing agents, salespeople, marketing professionals, recent graduates, etc.

This micro eBook is a compilation of columns written by Martyn Gaudion, CEO of Polar Instruments, for The PCB Design Magazine over several years. Martyn examines complex signal integrity challenges, modelling and measurement issues, transmission line theory, the effects of glass weave on signal integrity, and much more.