



CPLDFPGA design and application of advanced tutorials - (with CD)

By GUO LI WEN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 308 Publisher: Beijing University of Aeronautics Pub. Date :2011-1-1. This book combined with the current mainstream cpld / fpga products and the most popular design. the system. detailed description cpld / fpga hardware architecture. hardware description language and verification language based applications. and advanced applications; details on how to use the verilog hdl language for finite state machine design and testbench design. and how to use modelsim for functional simulation and timing simulation; verification methodology outlined the basic concepts and verification language comparison. and to cpld / fpga systems applications were discussed in detail. including dsp design. embedded processor design. hardcopy design. the use of embedded logic analyzer and cpld / fpga board-level design. This book can be used as electronic information. communication engineering. and related professional engineering undergraduate and graduate teaching high school students. but also as the National Undergraduate Electronic Design Contest of the training materials. as well as in the electronic circuit system design and cpld / fpga / asic design project technical reference book. Contents: Chapter 1 Overview 1.1 base and the evolution...

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