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Advanced Fpga Design

A practical FPGA reference that's like an on-call mentor for engineers and computer scientists. Addressing advanced issues of FPGA (Field-Programmable Gate Array) design and implementation, Advanced FPGA Design: Architecture, Implementation, and Optimization accelerates the learning process for engineers and computer scientists. With an emphasis on real-world design and a logical, practical approach, it walks readers through specific challenges and significantly reduces the learning curve.

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"Advanced FPGA Design is an excellent and concise reference book that is suitable for engineers already familiar with the fundamentals of FPGA design. (IEEE Signal Processing Magazine , November 2008)

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Advanced FPGA Design: Architecture, Implementation, and ...

Advanced FPGA Design FPGA: Field Programmable Gate Arrays Advanced: Basic knowledge of FPGA and verilog coding Design: meeting functional requirements while satisfying performance, delay, power and cost budgets

Advanced FPGA Design

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Advanced FPGA Design : Steve Kiltz : 9780470054376

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AN 584: Timing Closure Methodology for Advanced FPGA Designs

A practical FPGA reference that's like an on-call mentor for engineers and computer scientists. Addressing advanced issues of FPGA (Field-Programmable Gate Array) design and implementation, Advanced FPGA Design: Architecture, Implementation, and Optimization accelerates the learning process for engineers and computer scientists. With an emphasis on real-world design and a logical, practical approach, it walks readers through specific challenges and significantly reduces the learning curve.

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