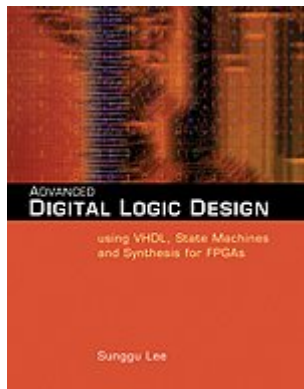


Advanced Digital Logic Design Using VHDL, State Machines, and Synthesis for FPGA's PDF



Advanced Digital Logic Design Using VHDL, State Machines, and Synthesis for FPGA's by Sunggu Lee ISBN 0534466028

This textbook is intended to serve as a practical guide for the design of complex digital logic circuits such as digital control circuits, network interface circuits, pipelined arithmetic units, and RISC microprocessors. It is an advanced digital logic design textbook that emphasizes the use of synthesizable VHDL code and provides numerous fully worked-out practical design examples including a Universal Serial Bus interface, a pipelined multiply-accumulate unit, and a pipelined microprocessor for the ARM THUMB architecture.

Advanced Digital Logic Design Using VHDL, State Machines, and Synthesis for FPGA's Review

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