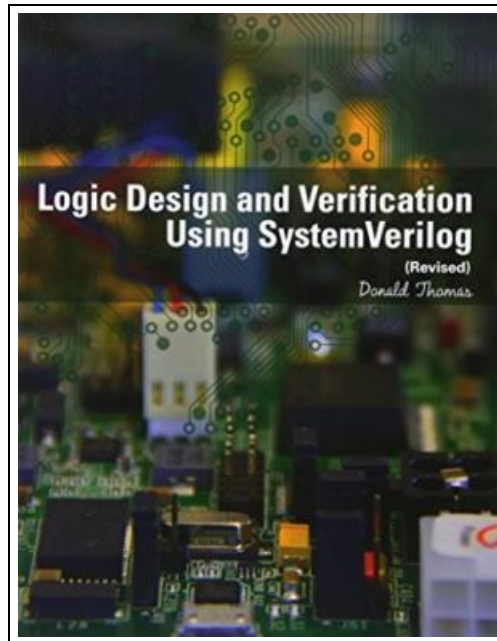


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LOGIC DESIGN AND VERIFICATION USING SYSTEMVERILOG (REVISED) (PAPERBACK)



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Createspace Independent Publishing Platform, United States, 2016. Paperback. Condition: New. Revised. Language: English . Brand New Book ***** Print on Demand *****. SystemVerilog is a Hardware Description Language that enables designers to work at the higher levels of logic design abstractions that match the increased complexity of current day integrated circuit and field-programmable gate array (FPGA) designs. The majority of the book assumes a basic background in logic design and software programming concepts. It is directed at: -students currently in an introductory logic design course that also teaches SystemVerilog, -designers who want to update their skills from Verilog or VHDL, and -students in VLSI design and advanced logic design courses that include verification as well as design topics. The book starts with a tutorial introduction on hardware description languages and simulation. It proceeds to the register-transfer design topics of combinational and finite state machine (FSM) design - these mirror the topics of introductory logic design courses. The book covers the design of FSM-datapath designs and their interfaces, including SystemVerilog interfaces. Then it covers the more advanced topics of writing testbenches including using assertions and functional coverage. A comprehensive index provides easy access to the book s topics. The goal of the book is to introduce the broad spectrum of features in the language in a way that complements introductory and advanced logic design and verification courses, and then provides a basis for further learning. Solutions to problems at the end of chapters, and text copies of the SystemVerilog examples are available from the author as described in the Preface.

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