Principles of VLSI RTL Design: A Practical Guide, 2011, 220 pages, Sanjay Churiwala, Sapan Garg, 1441992960, 9781441992963, Springer, 2011

Since register transfer level (RTL) design is less about being a bright engineer, and more about knowing the downstream implications of your work, this book explains the impact of design decisions taken that may give rise later in the product lifecycle to issues related to testability, data synchronization across clock domains, synthesizability, power consumption, routability, etc., all which are a function of the way the RTL was originally written.B B Readers will benefit from a highly practical approach to the fundamentals of these topics, and will be given clear guidance regarding necessary safeguards to observe during RTL design.

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Advanced ASIC Chip Synthesis Using SynopsysB® Design CompilerTM Physical CompilerTM and PrimeTimeB®, Himanshu Bhatnagar, Dec 31, 2001, Computers, 328 pages. Advanced ASIC Chip Synthesis: Using SynopsysB® Design CompilerB® Physical CompilerB® and PrimeTimeB®, Second Edition describes the advanced concepts and techniques used towards.

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