



## SOC design UML practice manual

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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 239 Publisher: Machinery Industry Press. Pub. Date :2008-4-1. The book to explain on the UML in the application of chip design. the main contents include: SystemC program of basic components. with the activity diagram showing the process of design. with StarUML draw activity diagram. with composite structure diagram showing the structure design. with StarUML drawn composite structure diagrams. use communication diagrams showing communication design. with StarUML draw communication diagrams. use class diagram showing the module design. with StarUML draw class diagrams. use cases organized correlation diagram Man. with StarUML draw use case diagrams. This book by a recording chip simulation example. the chip design from the simplest to the more complex chip assembly design. from UML diagrams: NSystemC code readily available. a detailed explanation. Book for beginners UML-SystemC as a primer. but also for chip design workers. Contents: Preface Chapter 1 new method of chip design 1.1 Overview Description 1.2.1 SystemC 1.2 SystemC official website of the C-based 1.2.2 1.2.3 1.2.4 software and hardware integration of design compared to other hardware modeling language 1.3 UML Profile 1.3.2 Development...

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