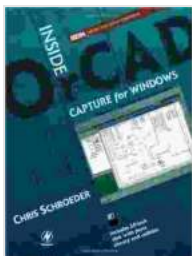


Inside Orcad Capture For Windows Edn For Design Engineers

OrCAD Capture for Windows is a powerful EDA (electronic design automation) software package that allows you to design and simulate electronic circuits. It is widely used by engineers and designers in a variety of industries, including automotive, aerospace, and consumer electronics.

This book provides comprehensive coverage of OrCAD Capture for Windows, including its graphical user interface, tools, and features. You will learn how to use OrCAD Capture to create schematics, simulate circuits, and generate PCB (printed circuit board) layouts.

The OrCAD Capture for Windows graphical user interface is designed to be user-friendly and efficient. The main window contains a workspace where you can create and edit your designs. The workspace is divided into two main areas: the schematic editor and the symbol browser.



Inside OrCAD Capture for Windows (EDN Series for Design Engineers) by Chris Schroeder

★★★★☆ 4.1 out of 5

Language : English

File size : 9893 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Print length : 344 pages

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The schematic editor is where you create and edit your schematics. It provides a variety of tools that allow you to add and connect components, wires, and text. The symbol browser provides access to a library of symbols that you can use in your designs.

OrCAD Capture for Windows provides a wide range of tools that allow you to create and edit your designs. These tools include:

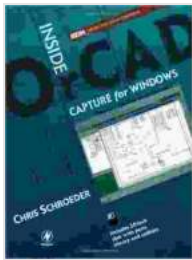
- **Schematic capture tools:** These tools allow you to add and connect components, wires, and text to your schematics.
- **Simulation tools:** These tools allow you to simulate your circuits to verify their functionality.
- **PCB layout tools:** These tools allow you to generate PCB layouts from your schematics.

OrCAD Capture for Windows offers a variety of features that make it a powerful EDA software package. These features include:

- **Schematic capture:** OrCAD Capture for Windows provides a powerful schematic capture environment that allows you to create and edit complex schematics.
- **Simulation:** OrCAD Capture for Windows includes a built-in simulator that allows you to simulate your circuits to verify their functionality.
- **PCB layout:** OrCAD Capture for Windows can be used to generate PCB layouts from your schematics.
- **Libraries:** OrCAD Capture for Windows includes a library of symbols and components that you can use in your designs.

- **Documentation:** OrCAD Capture for Windows provides a variety of documentation options that can help you learn how to use the software.

OrCAD Capture for Windows is a powerful EDA software package that can be used to design and simulate electronic circuits. It is widely used by engineers and designers in a variety of industries. This book provides comprehensive coverage of OrCAD Capture for Windows, including its graphical user interface, tools, and features. You will learn how to use OrCAD Capture to create schematics, simulate circuits, and generate PCB layouts.



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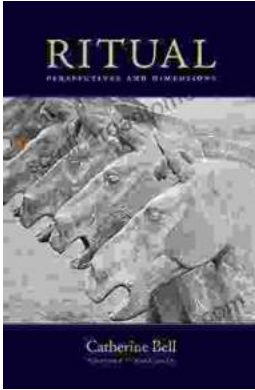
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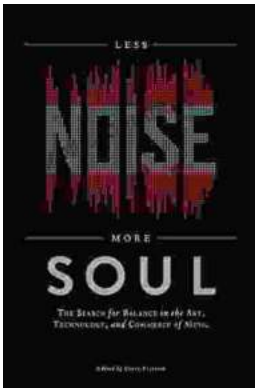
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