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1 Introduction This document introducesyou to a suite of computer programs that are used to design electronic circuits. Cadence OrCAD PCB Designer with PSpice comprises three main applications. • Capture – used to drawn a circuit on the screen, known formally as schematic capture.

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Here PSICE stands for simulation program for simulation circuits emphasis. It is a electronics circuit simulator. It is used to design and predict behavior of analog and digital electronics circuits. There are two types of versions exit for it.

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Describes the design cycle for an electronic design, starting with capturing the electronic circuit in OrCAD Capture, simulating the design with PSpice, through the PCB layout stages in OrCAD Layout / OrCAD PCB Editor, and SPECCTRA, and finishing with the processing of the manufacturing output and maintaining the design through ECO cycles. To enable users to evaluate the power of the OrCAD PCB tools used in the Windows-based PCB design process.

Tutorials | OrCAD
New to the Second Edition Updated MATLAB topics Schematic capture and text-based PSPICE netlists in several chapters New chapter on PSPICE simulation using the ORCAD schematic capture program New examples and problems, along with a revised bibliography in each chapter This second edition continues to provide an introduction to PSPICE and a simple, hands-on overview of MATLAB.

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