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The core principle of Altium Designer is a unified approach to PCB design. In implementing this approach, you'll find that our tool differs from many of the more conventional alternatives currently available. There are a number of separate yet connected elements required to complete a successful PCB design, and our workflow brings them all together.

Migrating From Cadence OrCAD® To Altium Designer® | Altium

Call an expert at Altium or continue reading about flex and rigid-flex PCB assembly in Altium Designer®. About Author Tara is a recognized industry expert with more than 20 years of experience working with: PCB engineers, designers, fabricators,

sourcing organizations, and printed circuit board users.

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The design tools in Altium Designer® are ideal for designing your SMPS circuit and creating a strong layout that you can take to fabrication and assembly. With the pre-layout and post-layout simulation tools, you can examine your design before moving to manufacturing.

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Level Up Your Design Skills - Altium Designer Getting Started User Guide We are happy to announce the release of the new Altium Designer Getting Started User Guide. Whether you are new to Altium Designer or you want to brush up on some topics, the Altium Designer Getting Started User Guide will take you from a beginner to a master in PCB design.

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The design of the printed circuit board can be as important as the circuit design to the overall performance of the final system. We shall discuss in this chapter the partitioning of the circuitry, the problem of interconnecting traces, parasitic components, grounding schemes, and decoupling.

CHAPTER 12: PRINTED CIRCUIT BOARD (PCB) DESIGN ISSUES

Altium Designer offers a complete set of tools allowing the engineer to follow the PCB development path without leaving the design environment and without resorting to third-party programs. From the beginning of the project to its completion, the designer must perform many operations related to each particular stage of the development path.

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