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referred to as electronic computer-aided design, is a category of software tools for designing electronic systems such as integrated circuits and printed circuit boards.

Electronic design automation -

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button process. To succeed in the IC design flow process, one must have: a robust and silicon-proven flow, a good understanding of the IC specifications and constraints, and an absolute domination over the required EDA tools (and their reports!).

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Chapters contributed by leading experts authoritatively discuss processor modeling and design tools, using performance metrics to select microprocessor cores for IC designs, design and verification languages, digital simulation, hardware

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