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The methodology proposed here intends to help analog circuit providers to

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complement their design flows in order to achieve an IP block from a standard analog design, as well as facilitating the reuse of the block. It can be applied from the start of the project or after a version of the design has been completed.

A Methodology for Describing Analog/Mixed-Signal Blocks as IP

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Supported by downloadable MATLAB code, and including over forty detailed worked examples, this book will provide professional analog circuit designers, researchers, and graduate students with the theoretical know-how and practical tools needed to acquire a systematic and re-use oriented design style for analog integrated circuits in modern

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