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electronic components to see how they differ from the mathematical models and what their limitations might do to an engineered design. Each section finishes with a review of what was covered in the material in that section. The principles usually come from the text or are deducible from the

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electrical specification is reasonable and feasible. The following text is designed to provide an efficient introduction to electronic circuit design. The text is divided into two parts. Part I is a barebones introduction to basic electronic theory while Part II is designed to be a practical manual for designing

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