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This text aims to bridge the gap between traditional electronic circuits texts and semiconductors texts. It offers an in-depth coverage of all major topics relevant to both electrical engineering students and material science students, including coverage of new materials such as Buckminsterfullerene crystal, and comparative tables of different materials and their properties

Principles of Electrical Engineering Materials and Devices ...

Principles of Electrical Engineering Materials and Devices, Revised Edition, is designed for a course on electrical engineering materials. The author has not added or removed sections to render this edition a second edition.

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Principles of Electrical Engineering - INIPED

Chapter 1 Introduction 1.1 Themes 1 From its beginnings in the late nineteenth century, electrical engineering has blossomed from focusing on electrical circuits for power, telegraphy and telephony to focusing on a much broader range of disciplines.

Fundamentals of Electrical Engineering I

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