# <<Electronic Devices a>>

### 图书基本信息

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### 内容概要

For two/three-semester, sophomore/junior-level courses in Electronic Devices, and Electronic Circuit Analysis. Using a structured, systems approach, this text provides a modern, thorough treatment of electronic devices and circuits. Topical selection is based on the significance of each topic in modern industrial applications and the impact that each topic is likely to have in emerging technologies. Integrated circuit theory is covered extensively, including coverage of analog and digital integrated circuit design, operational amplifier theory and applications, and specialized electronic devices and circuits such as switching regulators and optoelectronics.

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