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# Digital Electronics

Principles & Applications





Roger Tokheim - Patrick E. Hoppe

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# **Digital Electronics Principles And Applications Edition**

**Harriet S. Frost** 

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combines theory with real world applications in a well paced sequence introducing students to such topics as semiconductors op amps linear integrated circuits switching power supplies electronic communications devices and DSP The text prepares students to effectively diagnose repair verify and install electronic circuits and systems without overwhelming them with excessive theory MultiSim examples are included for optional simulation activities with MultiSim circuit files included on a bound in CD ROM Prerequisites are a command of algebra and an understanding of fundamental electrical concepts

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