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For the **circuit** shown in Fig. P4.28, both

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diodes are identical. Find the value of R
for which $V = 50$ mV. diode **circuit**
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Part 1** Analyzing diode **circuits** using
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Basic Common-source MOSFET amplifier Equations and example of basic single transistor amplifier.

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The **circuit** in Fig. P4.23 utilizes three identical diodes having $I_S = 10^{-14}$ A. Find the value of the current I required to obtain ...

MOSFET as an Amplifier and as a

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