

HIGH-VOLTAGE SPIKE PROTECTION

CLAMPING DIODES Diodes can be used to clamp voltage spikes on the pins of a device. If a diode is placed in series with the signal, it will prevent the signal from going through the device. If the diode is placed in parallel with the signal, it will prevent the signal from going through the device. Clamping diodes can also be used to protect a device from high-voltage spikes. **SEE FIGURE 49-4**

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LIGHT-EMITTING DIODES

OPERATION An LED emits some energy during normal operation. Most diodes radiate heat because of the junction barrier voltage drop (typically 0.7 volt for silicon diodes). Light-emitting diodes (LEDs) release light when current flows through the diode in the forward-bias direction. **SEE FIGURE 49-14**

The forward-bias voltage required for an LED ranges between 1.8 and 2.2 volts.

An LED will only light if the voltage at the anode (positive electrode) is at least 1.8 to 2.2 volts higher than the voltage at the cathode (negative electrode).

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