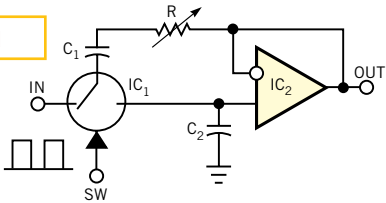


**Figure 1**



**This second-order lowpass filter uses a single resistor to control cutoff frequency.**