

# S10 MULTIPLE-TONE GENERATOR I.



This build demonstrates a change in tone of a simple buzzer depending on the capacitor. We will use a buzzer as the first place for the capacitor. Its membrane acts as a capacitor and has its own capacitance. The capacitance is relatively small and, therefore, the tone of the buzzer is high. The oscillation is so fast that we do not see the LED flashing and perceive it as constantly lit up.

