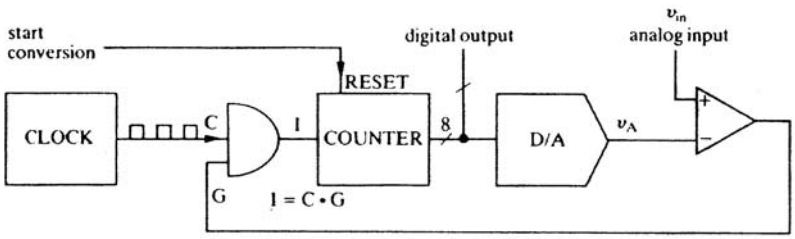
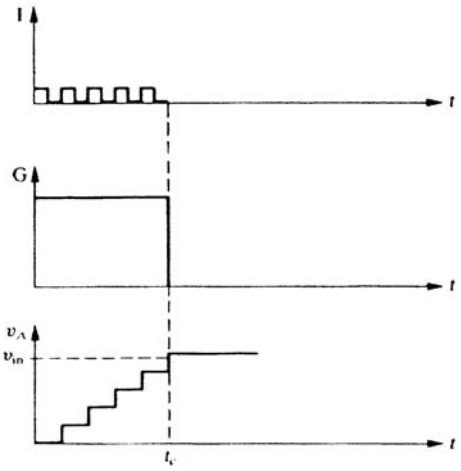
Staircase ADC

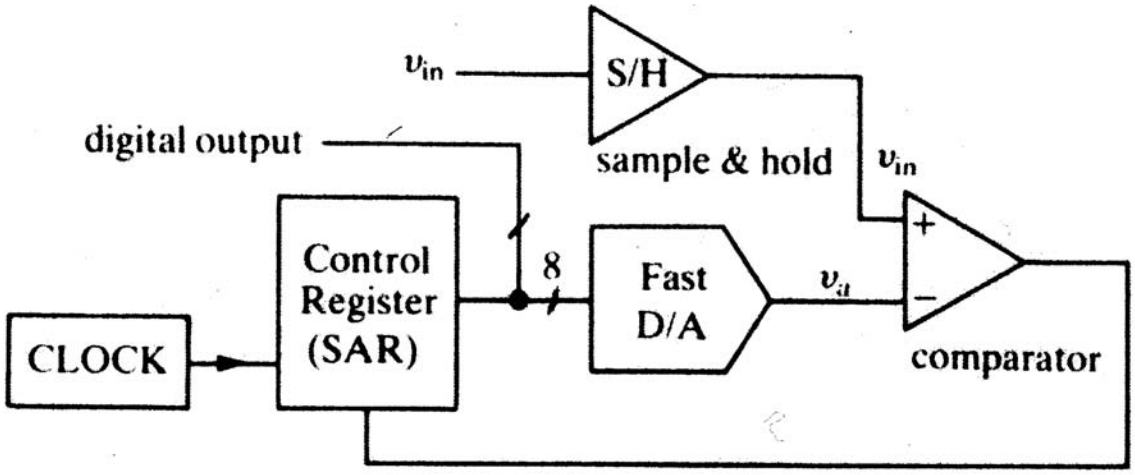


(a) *basic circuit*



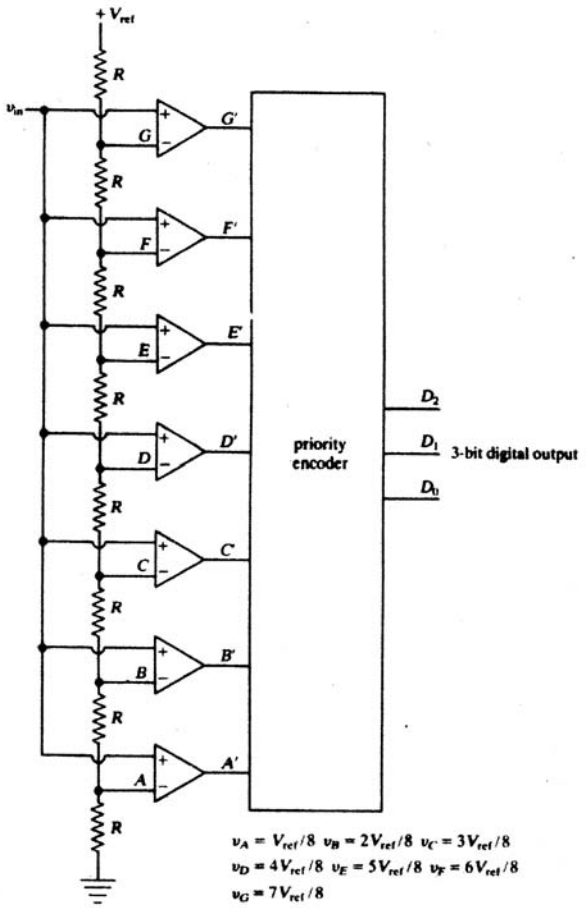
(b) *waveforms*

Successive Approximation ADC

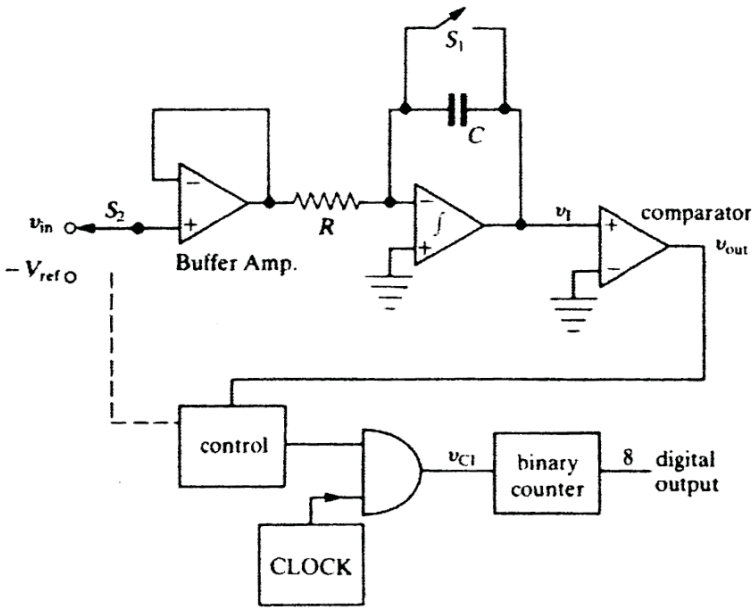


basic circuit

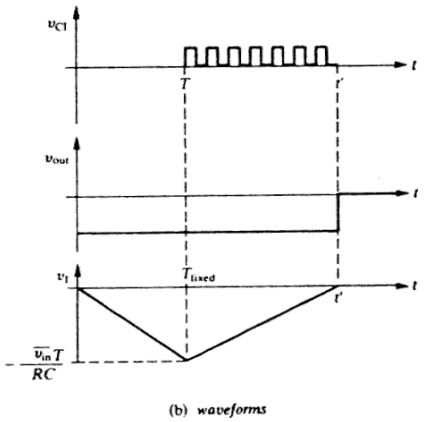
3-bit Flash ADC



Dual Slope ADC



(a) *basic circuit*



(b) *waveforms*