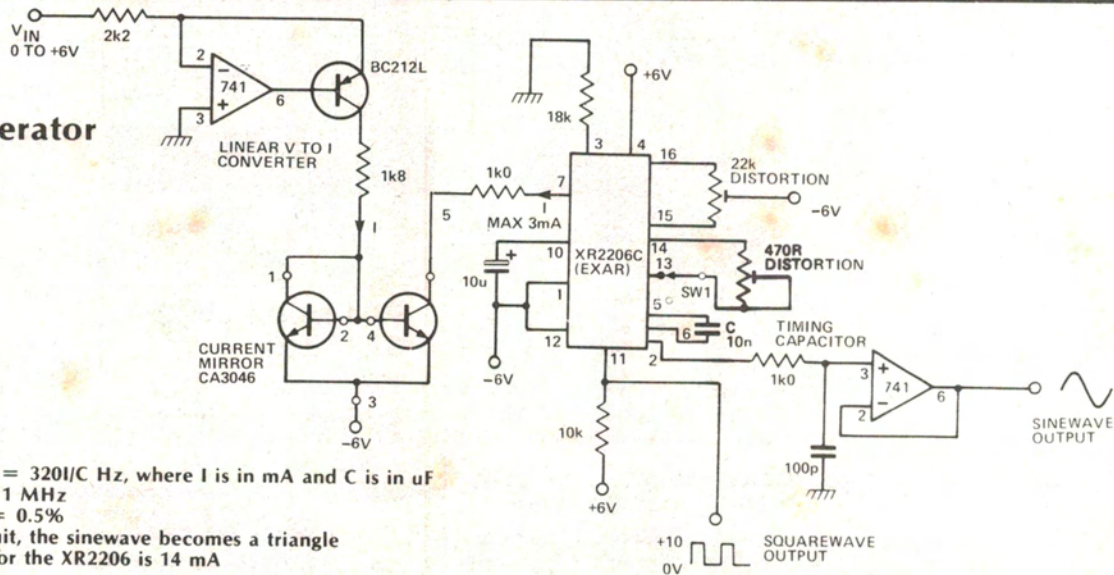


Function Generator



Oscillation frequency $F = 320I/C$ Hz, where I is in mA and C is in μF
 Maximum frequency = 1 MHz
 Best THD of sinewave = 0.5%
 When SW1 is open-circuit, the sinewave becomes a triangle
 Typical supply current for the XR2206 is 14 mA