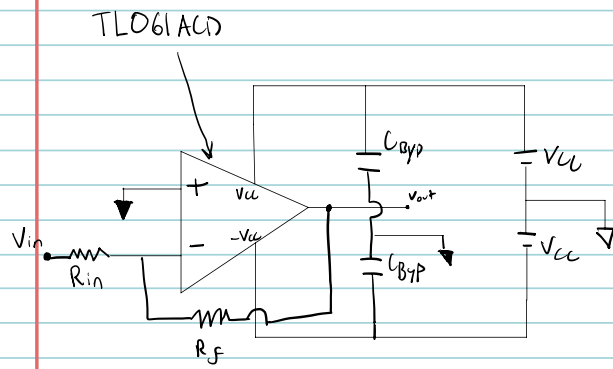


Inverting Amp



$$V_{out} = -\frac{R_f}{R_{in}} V_{in}$$