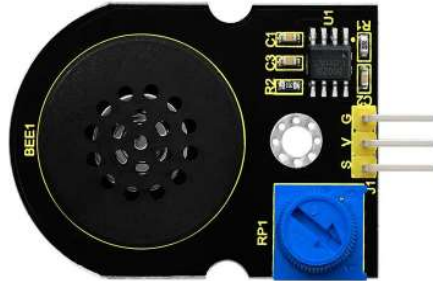
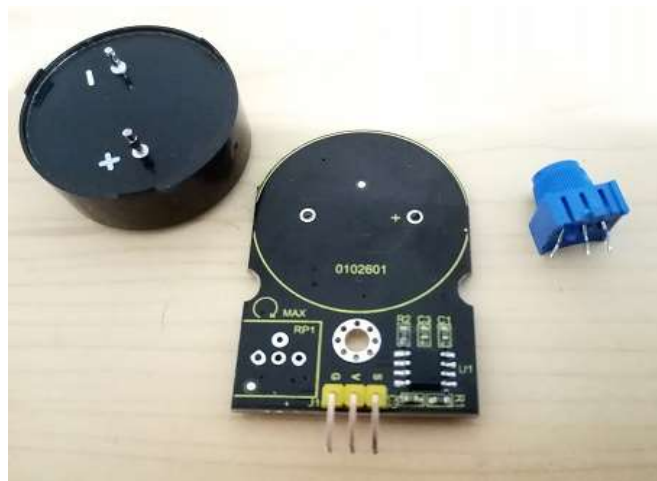


## Using KEYESTUDIO Audio Amplifier Module

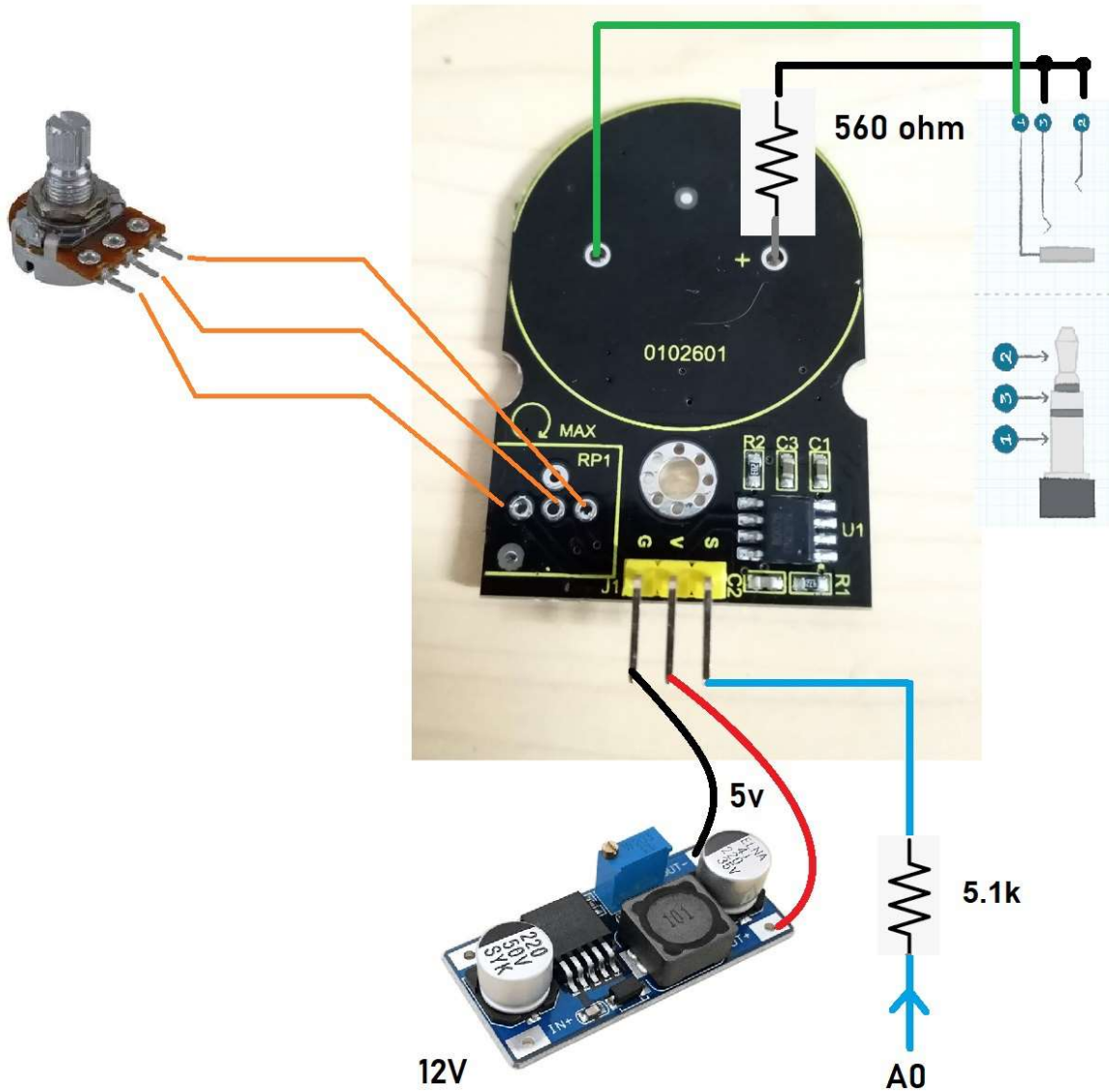


This module can be used to drive your headphones and/or the loudspeaker with a few modifications:

Remove the Loud-Speaker and the Pot:



Connect an external 10k Pot and resistor as shown.  
Note , use a separate 5V power supply for Audio.  
We don't use the 5V supply of the Arduino, because the Arduino is primarily dedicated to ultra-low noise signal amplification of our coil signal.



END.