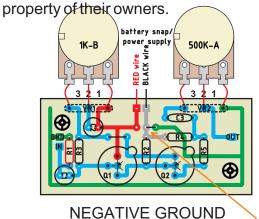
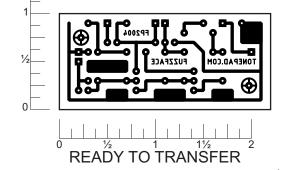
Standard Fuzz Face using PNP transistors. Either positive or negative ground can be selected on this layout by just populating the board as shown in one of the two options (just C1 and a jumper change). Resistor designations from R2-R5 match Small Bear's Bear Face selected Ge Transitors <a href="http://www.smallbearelec.com">http://www.smallbearelec.com</a>. The effect will sound the same regardless of the grounding you choose. The schematic looks different but it's just the representation, it's the regular fuzz face. Of board components except for the potentiometers are not shown on the layout. Trademarks are





## 

## Resistors

Ground polarity jumper

R1 - 2M2 (2.2M)\* R2 - 33k

R3 - 100k R4 - 470 ohm

R5 - 8k2 (8.2k)

\*not in original schematic

## **Parts List**

C3 - .01µF **Pots** 

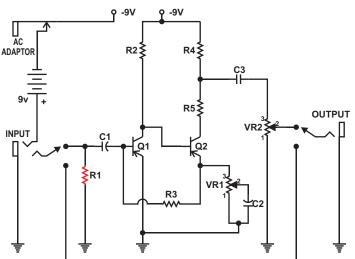
VR1 - 1k lin.

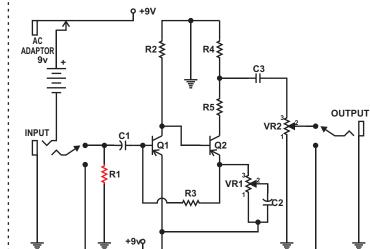
VR2 - 500k log.



## Schematic Positive Ground

**POSITIVE GROUND** 





**Schematic Negative Ground**