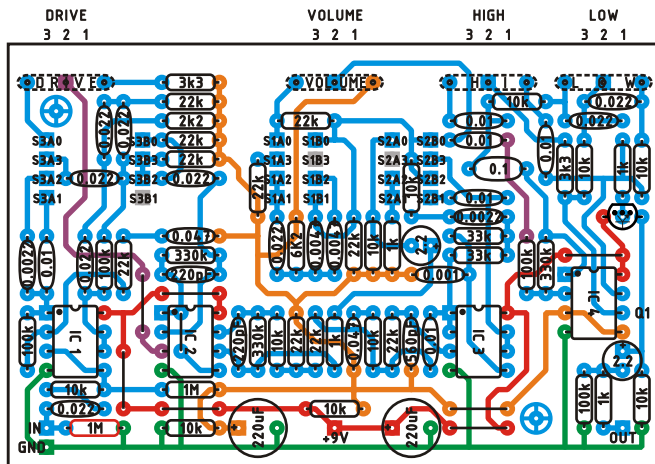


Build a Sans Amp GT2 circuit. You'll need to match the offboard wiring pads for the switches to the pinout of the actual switch you'll be using. Off board components except for the potentiometers are not shown on the layout. Trademarks remain property of their owners. Visit www.tonepad.com for more!



LAYOUT

Parts List

Resistors

4 - 1k
1 - 2k2
2 - 3k3
1 - 6k2
11 - 10k
10 - 22k
2 - 33k
4 - 100k
3 - 330k
2 - 1M

Capacitors

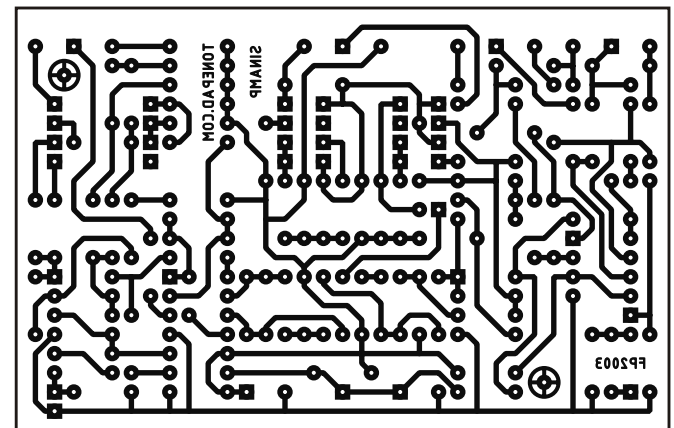
9 - 0.022 μ F
2 - 0.047 μ F
2 - 0.0047 μ F
6 - 0.01 μ F
1 - 0.1 μ F
2 - 220 μ F
1 - 560 pF
2 - 220 pF
2 - 2.2 μ F
2 - 0.0022 μ F
1 - 0.001 μ F

Pots

4 - 100k Lin.

Transistors & ICs

4 - TL072
(or other dual opamp)
1 - 2N5088



READY TO TRANSFER

Switch Settings

S1 = MIC
1 - Off Axis
2 - Center
3 - Classic

S2 = MOD
1 - Hot Wired
2 - Hi Gain
3 - Clean

S3 = AMP
1 - California
2 - British
3 - Tweed

Switch Wiring Example

S1a1 ——— S1a
S1a2 ——— S1a0 (pole)
S1a3 ——— S1a

Schematic

