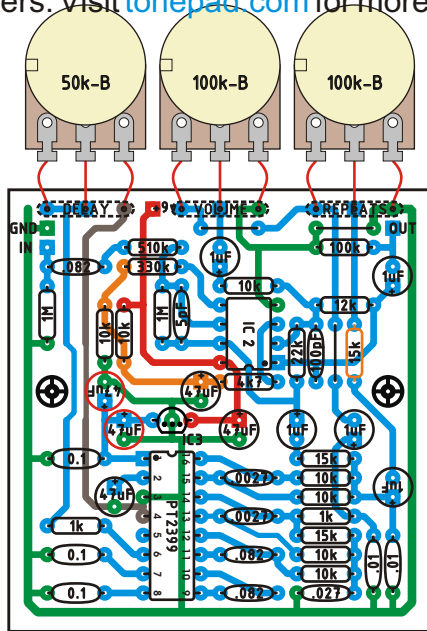


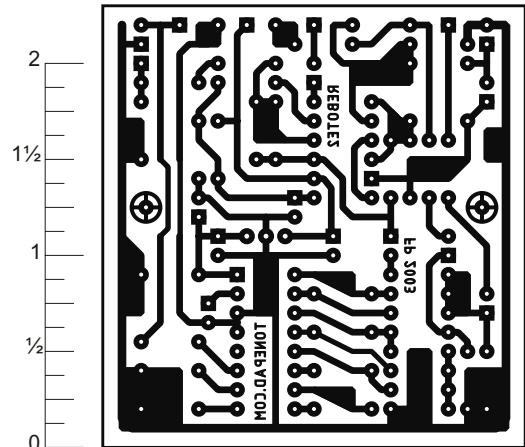
REBOTE 2 DELAY

Rev.5.Nov.2.2006

This is the improved version of the original Rebote delay, it adds a 'wet level' control. Off board components except for the potentiometers are not shown on the layout. Trademarks are property of their owners. Visit tonepad.com for more!



LAYOUT



READY TO TRANSFER

Parts List

Resistors

2 - 1M
1 - 510k
1 - 330k
1 - 100k
1 - 22k
3 - 15k
7 - 10k
1 - 12k
1 - 4k7
2 - 1k

Capacitors

1 - 100 μ F*
3 - 47 μ F
5 - 1 μ F
3 - 0.1 μ F
2 - 0.01 μ F
1 - 0.027 μ F
2 - 0.0027 μ F
1 - 100pF
1 - 5pF

IC's

IC1 - PT2399
IC2 - TL072
IC3 - 5v Reg

Pots

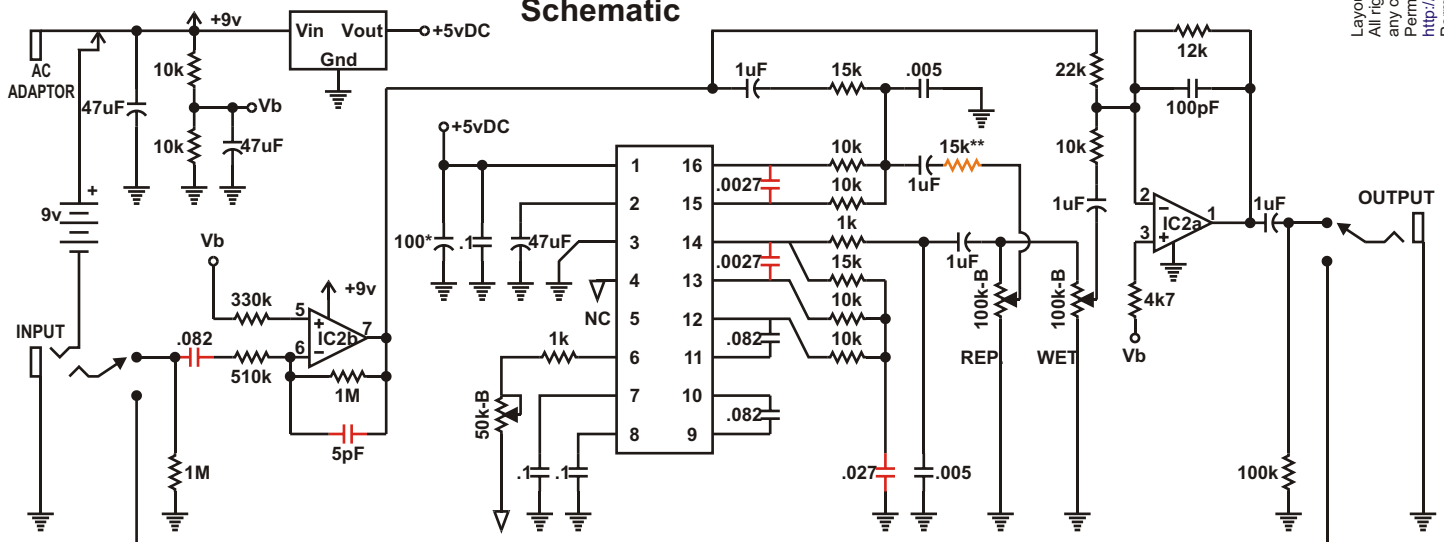
2 - 100k lin.
1 - 50k lin.

NOTES:

* The 100 μ F capacitor in the schematic is changed to two 47 μ F in parallel in the layout, you can use either configuration.

** Can be changed from 15k to 10k to be able to get endless repeats when repeats pot is maxed.

Schematic



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