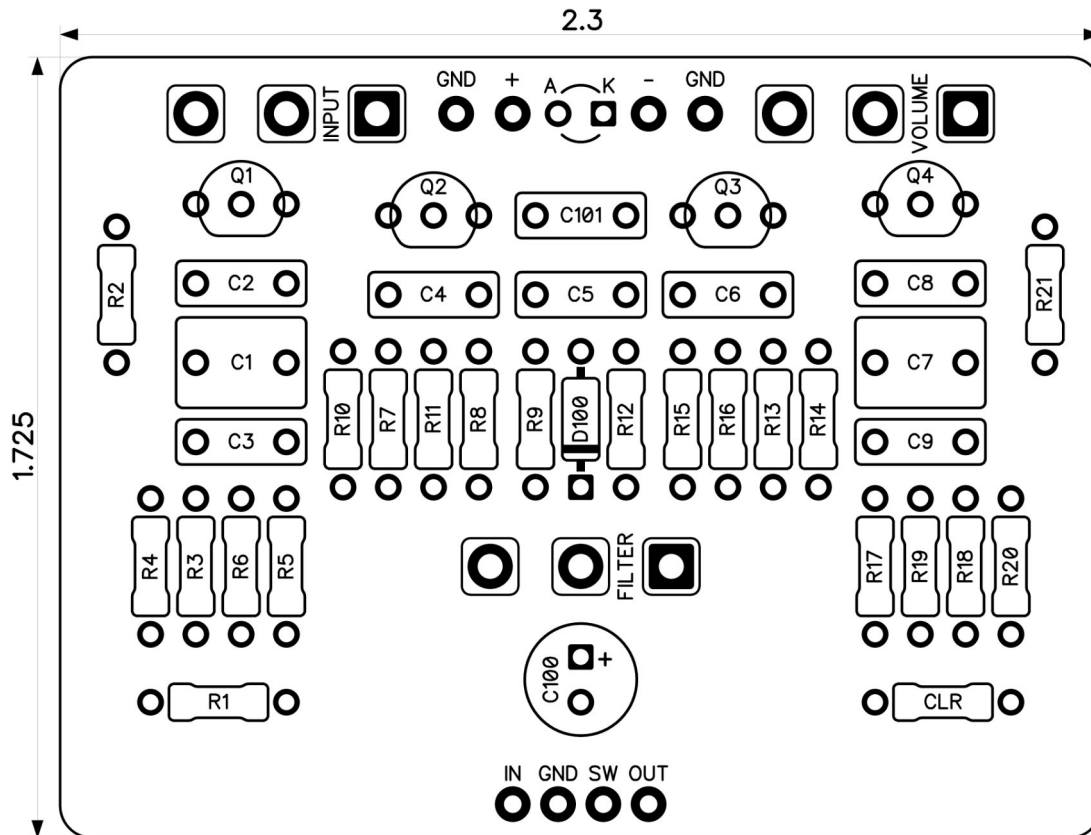


# PedalPCB

## NOTADOOMER

Revised 7/1/25



## CONTROLS AND FEATURES

- Volume
- Filter
- Input

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| LOCATION | VALUE  | TYPE                           | NOTES                                  |
|----------|--------|--------------------------------|----------------------------------------|
| R1       | 1M     | Resistor, 1/4W                 |                                        |
| R2       | 1K5    | Resistor, 1/4W                 |                                        |
| R3       | 100K   | Resistor, 1/4W                 |                                        |
| R4       | 390R   | Resistor, 1/4W                 |                                        |
| R5       | 15K    | Resistor, 1/4W                 |                                        |
| R6       | 470K   | Resistor, 1/4W                 |                                        |
| R7       | 7K5    | Resistor, 1/4W                 |                                        |
| R8       | 470K   | Resistor, 1/4W                 |                                        |
| R9       | 15K    | Resistor, 1/4W                 |                                        |
| R10      | 100R   | Resistor, 1/4W                 |                                        |
| R11      | 100K   | Resistor, 1/4W                 |                                        |
| R12      | 7K5    | Resistor, 1/4W                 |                                        |
| R13      | 470K   | Resistor, 1/4W                 |                                        |
| R14      | 15K    | Resistor, 1/4W                 |                                        |
| R15      | 390R   | Resistor, 1/4W                 |                                        |
| R16      | 100K   | Resistor, 1/4W                 |                                        |
| R17      | 1K     | Resistor, 1/4W                 |                                        |
| R18      | 10K    | Resistor, 1/4W                 |                                        |
| R19      | 100K   | Resistor, 1/4W                 |                                        |
| R20      | 430K   | Resistor, 1/4W                 |                                        |
| R21      | 2K2    | Resistor, 1/4W                 |                                        |
| CLR      | 4K7    | Resistor, 1/4W                 | * <i>LED current limiting resistor</i> |
|          |        |                                |                                        |
| C1       | 820n   | Film capacitor, 7.2 x 5.0mm    |                                        |
| C2       | 470p   | Ceramic capacitor              |                                        |
| C3       | 68n    | Film capacitor, 7.2 x 2.5mm    |                                        |
| C4       | 470p   | Ceramic capacitor              |                                        |
| C5       | 82n    | Film capacitor, 7.2 x 2.5mm    |                                        |
| C6       | 82n    | Film capacitor, 7.2 x 2.5mm    |                                        |
| C7       | 820n   | Film capacitor, 7.2 x 5.0mm    |                                        |
| C8       | 3n3    | Film capacitor, 7.2 x 2.5mm    |                                        |
| C9       | 47n    | Film capacitor, 7.2 x 2.5mm    |                                        |
| C100     | 100u   | Electrolytic capacitor, 5mm    |                                        |
| C101     | 100n   | Film capacitor, 7.2 x 2.5mm    |                                        |
|          |        |                                |                                        |
| D100     | 1N5817 | Schottky diode, DO-41          |                                        |
|          |        |                                |                                        |
| Q1       | MPSA18 | BJT transistor, NPN TO-92      |                                        |
| Q2       | MPSA18 | BJT transistor, NPN TO-92      |                                        |
| Q3       | MPSA18 | BJT transistor, NPN TO-92      |                                        |
| Q4       | MPSA18 | BJT transistor, NPN TO-92      |                                        |
|          |        |                                |                                        |
| VOLUME   | B100K  | 16mm right-angle PCB mount pot |                                        |
| FILTER   | B10K   | 16mm right-angle PCB mount pot |                                        |
| INPUT    | B1M    | 16mm right-angle PCB mount pot |                                        |

