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|--|-------|------------------------------|--|------|--|
| | - x12 | 4.7k 1/8w Resistor | | - x1 | TL082 Dual Op-Amp |
| | - x12 | 10k 1/8w Resistor | | - x2 | TL084 Quad Op-Amp |
| | - x2 | 22k 1/8w Resistor | | - x1 | L7809 Voltage Regulator |
| | - x4 | 24k 1/8w Resistor | | - x4 | Input |
| | - x8 | 91k 1/8w Resistor | | - x4 | CV Input |
| | - x8 | 100k 1/8w Resistor | | - x4 | Output |
| | - x16 | 220k 1/8w Resistor | | - x1 | Positive (Circle Pad) >
Negative (Square Pad) [|
| | - x4 | 470k 1/8w Resistor | | | |
| | - x8 | 2.2m 1/8w Resistor | | | |
| | - x1 | 1N4001 Diode | | | |
| | - x20 | BC547 BJT | | | |
| | - x4 | BC557 BJT | | | |
| | - x5 | 0.1µF (104) Poly Capacitor | | | |
| | - x1 | 10µF Electrolytic Capacitor | | | |
| | - x1 | 220µF Electrolytic Capacitor | | | |
- Inputs and Outputs can be Banana, Screw Nodes, or even 3.5mm/6.35mm Jacks - just be sure to make an External Instrument Ground. If using 3.5mm/6.35mm Jacks - Be sure to connect all grounds/sleeve to Ground.