

bom_VCA_v0.3

| Qty | Value | Parts |
|------------------------|--------------|---|
| RESISTORS | | |
| 10 | 100k | R2, R9, R13, R14, R15 R7, R8, R10, R16, R17 |
| 2 | 120k | R1,R4 |
| 2 | 20K | R23, R22 |
| 2 | 30k | R24, R11 |
| 4 | 510 | R19, R20, R_21, R18 |
| 2 | 51k | R3, R12 |
| 2 | 750k | R6, R5 |
| 2 | 82k | R25, R26 |
| CAPACITORS | | |
| 2 | 15p | C9, C10 in parallel with R25 and R26 |
| 2 | 10uF | C7, C8 |
| 6 | 100n | C1, C2, C3, C4, C5, C6 |
| POTS TRIMMS | | |
| 2 | 100k | A, B |
| 2 | 100k | TRIMM1, TRIMM2 |
| IC/ TRANSISTORS | | |
| 2 | 2n3906 | T1, T8 |
| 1 | LM13700N | IC2 |
| 1 | TL072P | IC3 |
| 1 | TL074P | IC1 |
| OTHERS | | |
| 2 | 1X5 Pinheads | JP3, JP4 |
| 2 | NOT USED | JP1, JP2 |
| 1 | | FERRITA- |
| 1 | | FERRITA+ |
| 1 | | EPOWER |
| 2 | NOT USED | Z1, Z2, |