

2HP Buff Mult (Audio or Video Version) Visual Bill of Materials

Diodes (SMD)

BAT54SL - D3, D4



Total=2

Resistors (SMD, 1%)

560Ω - R1, R10



1k - R3, R4, R5, R6, R7, R8, R11



100k - R2, R9



Total=11

Capacitors (SMD)

Audio: 0.1μF Ceramic SMD - C13, C14



Video: 0.1μF Ceramic SMD - C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C13, C14



Total=2 or 12

Through Hole Capacitors

10μF Electrolytic - C11, C12



Total=2

Integrated Circuits (SMD)

Audio: TL072 - U1, U2, U3, U4, U5



Video: LM6172 - U1, U2, U3, U4, U5



Total=5

Connectors

1x5 Header - J10



Total=1

Diodes (LEDs)

1.8mm Red/Green 2 Lead LED - D1, D2



Total=2

Jacks

3.5mm Mono Jack - J1, J2, J3, J4, J5, J6, J7, J8, J9



Total=9

Other

2.5mm Module Screw



3mm Module Screw



10-16 Pin Power Cable



PCB & Panel



Total=7