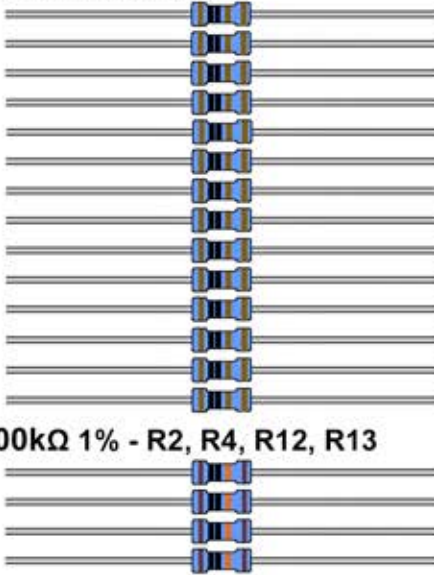


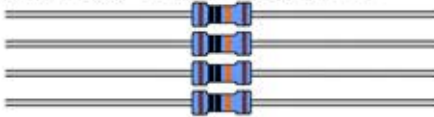
MST '07 Buffered Multiple Visual Bill of Materials

Resistors

1kΩ 1% - R1, R3, R5, R6, R7, R8, R9, R10, R11, R14
R15, R16, R17, R18



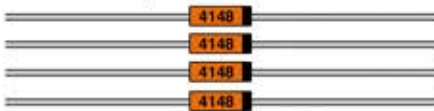
100kΩ 1% - R2, R4, R12, R13



Total = 18

Diodes

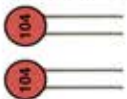
1N4148 - D1, D2, D3, D4



Total = 4

Capacitors

0.1uF Ceramic - C1, C4



10uF Electrolytic - C2, C3



Total = 4

Integrated Circuits

TL072 - U3



8 Pin Socket - U3



TL074 - U1, U2, U4 14 Pin Socket - U1, U2, U4



Total = 8

Jacks

3.5mm Inline PCB Mount Mono -
J5, J6, J7, J8, J9, J10, J11, J12, J13, J14, J15, J16
J17, J18, J19, J20, J21, J22



Total = 18

Other

1x 15 Pin Header
Fits: P2, P3, P4



5 Pin Header - P1



5x2 Power Header - P5



1x 15 Pin Socket
Fits: J2, J3, J4



5 Pin Socket - J1



7/16" x 1/8" Standoffs



3/16" x 0-80 Screws



PCB / Panel Combo



10 to 16 pin
Power Cable



2.5mm Screws



3mm Screws



Total: 17