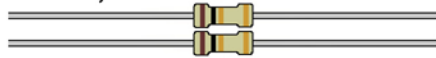


Synthrotek Verb Visual Bill of Materials

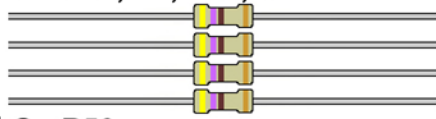
v. P4

Resistors

1Ω - R55, R57



470Ω - R4, R7, R15, R16



1kΩ - R56



1.8kΩ - R9



2kΩ - R64



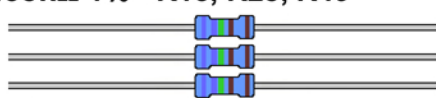
3.3kΩ - R22



5.1kΩ - R39



6.65kΩ 1% - R13, R28, R49



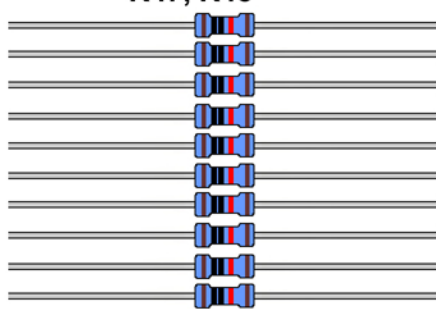
8.2kΩ - R42



10kΩ - R65



10kΩ 1% - R5, R8, R12, R27, R29, R34, R37, R41, R47, R48



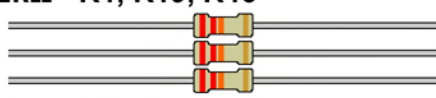
11.8kΩ 1% - R3, R14, R20, R38



15kΩ - R2, R11, R17, R21



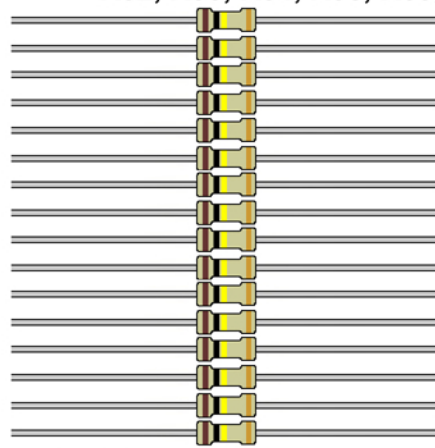
22kΩ - R1, R19, R46



47kΩ - R25, R26



100kΩ - R30, R31, R33, R35, R36, R43, R44, R45, R51 R52, R53, R54, R58, R60, R61 R63



220kΩ - R10, R23, R24, R40, R50



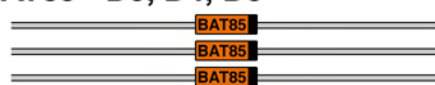
470kΩ - R59



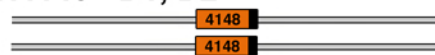
Total=61

Diodes

BAT85 - D3, D4, D5



1N4148 - D1, D2



Total = 5

Capacitors

1nF Ceramic - C17



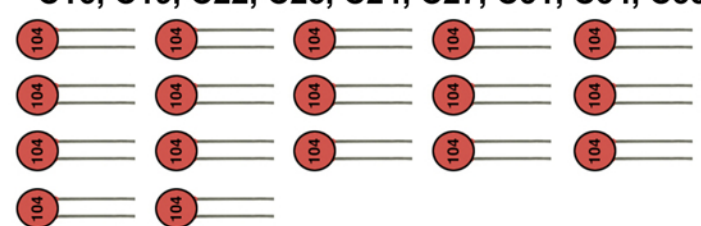
1.5nF Ceramic - C7, C8, C18, C20, C28, C29



10nF Ceramic - C4, C11, C15, C25



100nF Ceramic - C1, C2, C5, C6, C10, C12, C13, C14 C16, C19, C22, C23, C24, C27, C31, C34, C35



Total = 28

Synthrotek Verb Visual Bill of Materials

Capacitors - *Continued*

4.7uF Electrolytic - C3, C32, C37



22uF Electrolytic - C33, C36



47uF Electrolytic - C9, C21, C30



100uF Electrolytic - C26



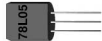
Total = 9

Transistors & Voltage Regulators

2N3906 - T1, T2



LM78L05 - U8



Total = 3

Integrated Circuits

TL072 - U4, U6, U7, U8



8 Pin DIP Socket - U4, U6, U7, U8



PT2399 - U1, U3, U5



LM13700N - U2



16 Pin DIP Socket - U1, U2, U3, U5



Total=16

10 to 16 Pin Power Cable



Potentiometers

B50k Side Mount - R6, R18, R32



B1M Trimmer - R62



Total = 4

Jacks & Headers

3.5mm Mono Side Mount Right Angle Jacks - IN, MIX, MOD, OUT



5x2 Male Shrouded Header - J1



Total = 5

Other

White Davies Clone Knobs



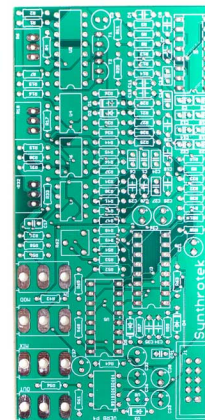
2.5mm Rack Screws



3.0mm Rack Screws



PCB / Panel



Total = 9