

BOM for PeeCeeBee V4
(One Channel, +/-35V PS)

Fixed Resistors: (All 1/4W 1% Metal Film)

<u>Value</u>	<u>Quantity</u>
10R	2
47R	6
100R	6
220R	2
1K	5
2K2	4
10K	1
22K	2

Capacitors:

<u>Value</u>	<u>Quantity</u>	<u>Lead Pitch</u>
47pF/500V (ceramic)	2	5mm
100pF/500V (ceramic)	1	5mm/7.5mm
100nF/63V (film)	5	5mm
1uF/63V (film)	1	5mm
220uF/50V (polarised electro.)	4	5mm
2200uF/6.3V (polarised electro.)	2	5mm

Transistors:

<u>Value</u>	<u>Quantity</u>
BC546B	4
BC556B	4
BD139/MJE340G	1
BD140/MJE350G	1
2SK1058/ECX10N20	1
2SJ162/ECX10P20	1

Diodes:

<u>Value</u>	<u>Quantity</u>
1N4148	2
1N4007	2

Trimmer Resistors:

<u>Value</u>	<u>Quantity</u>
500R (Bourns 3296W Multiturn)	3

Connectors:

<u>Value</u>	<u>Quantity</u>
6.35mm x 0.8mm PCB Tab Terminal	5
12mm Straight Male Pin Header	6
2.5mm Female Jumper Shunt	2

end.

/shaan