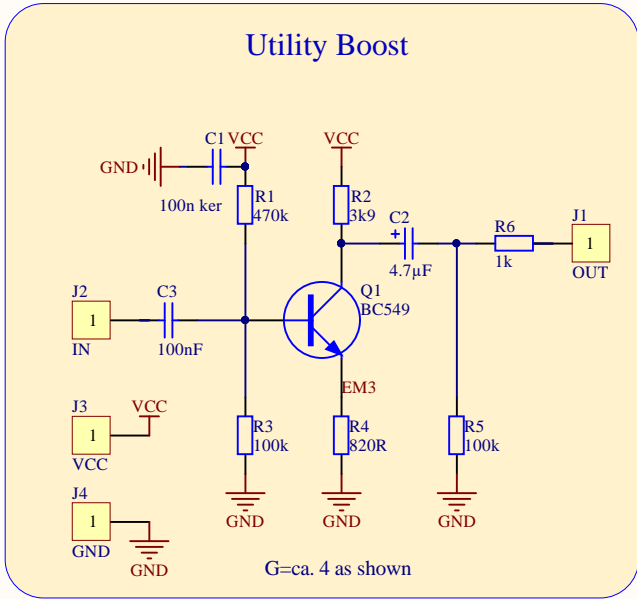


C3:
 avoid multiple series input capacitors.
 if stacked onto an existing circuit,
 consider eliminating one of the capacitors.



R3:
 determines the idle point of the output. 6V as shown. Note that the transistor clips non-symmetric. 6V yields the biggest headroom. Further optimisation may be necessary if gain is modified.

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Title		
Afterburner		
Size	Number	Revision
A4	Utility Boost (stand alone version)	1.0
Date:	20.05.2024	Sheet of 1/1
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