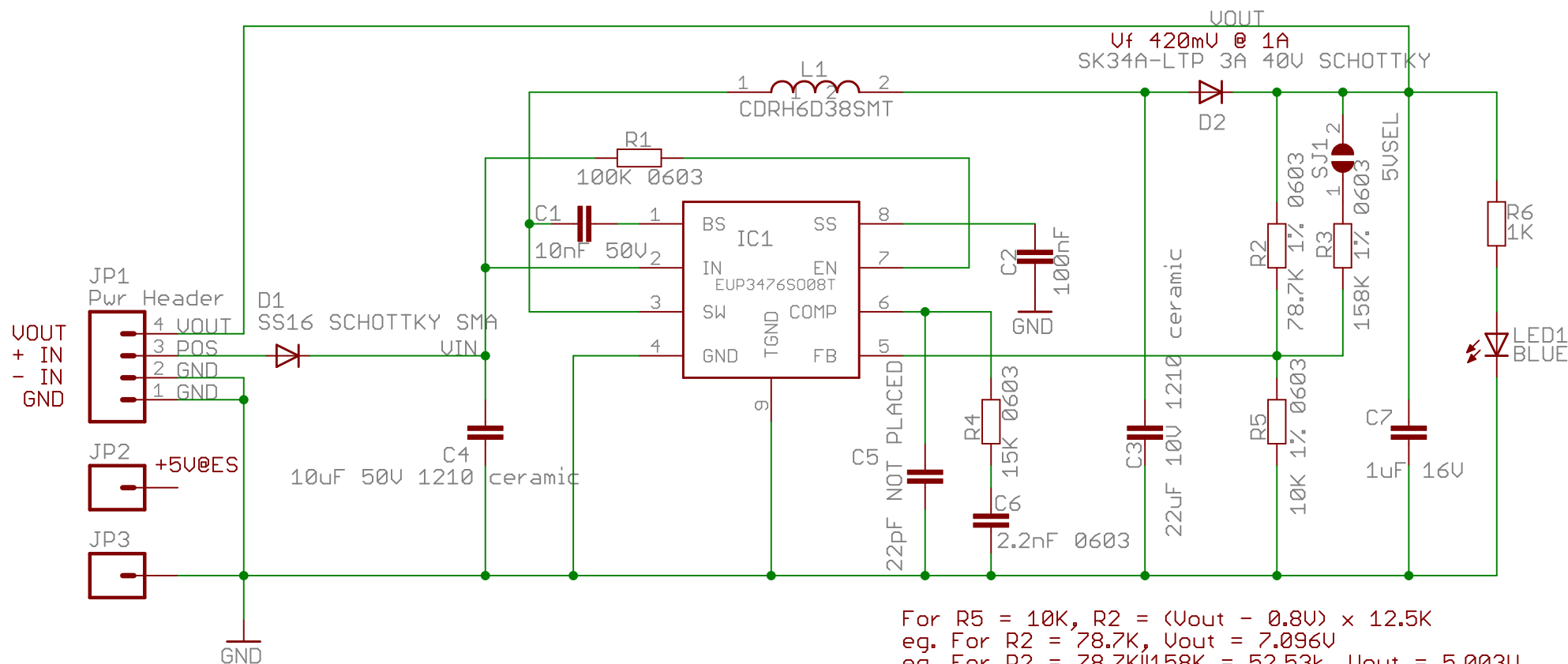


10uF 50V <http://search.digikey.com/scripts/DkSearch/dksus.dll?Detail&name=445-3479-2-ND>
22uF 10V <http://search.digikey.com/scripts/DkSearch/dksus.dll?Detail&name=445-1596-2-ND>



For $R5 = 10K$, $R2 = (V_{out} - 0.8V) \times 12.5K$
 eg. For $R2 = 78.7K$, $V_{out} = 7.096V$
 eg. For $R2 = 78.7K || 158K = 52.53k$, $V_{out} = 5.003V$

Freetronics Power Regulator 28V

SKU: PR28V | V1.0 (2011-08-28) | www.freetronics.com/pr28v

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Input voltage: 9-28Vdc

Maximum output current: 1A

Default output voltage: 7Vdc
Solder across SJ1 jumper for 5Vdc output