



$$I_{load} = -v_{out} \cdot (10k / 500k) / R_{sense}$$

$$I_{load(A)} = v_{out(V)} / 25$$

$$I_{load(A)} < 15 / 25 = 0.6A$$

Sheet: /
File: temperature_controller.sch

Title:

Size: A4	Date:	Rev:
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