

HV		LV
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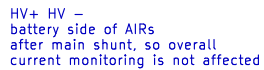


Logo

3V3 (3V)
LED 2V 1mA
BAT54 0.5 V
R1 0.8 V (0.5V)
 $0.8 \text{ V} / 1\text{mA} = 800\Omega$ (0.6 mA 3V)
E12 820R Pmax. 0.8 mW

PWR_FLAG  -VIN

Reverse Polarity Protection with F3



baseplate is connected via screws
to coolingbracket
to pcb via threaded standoffs

FASTTUBE