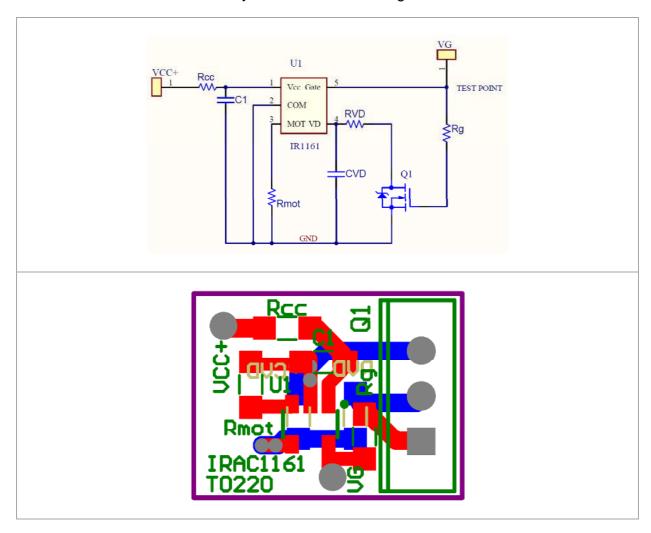


## IR1161 TO220 Daughter Card IRAC1161-TO220

The schematic and PCB layout of the TO220 daughter board are shown below



The daughter card shown above is designed to allow easy retrofit in existing systems with minimal system changes. The component values are recommended but user has freedom to change them per application requirement.

MOT=~1 $\mu$ s at 47k $\Omega$  Rmot. This resistor can be changed per application requirement.

Rcc	10Ω
C1	1uF
RMOT	47kΩ
Rg	1Ω
RVD	1Ω
CVD	N/C
Q1	N/C