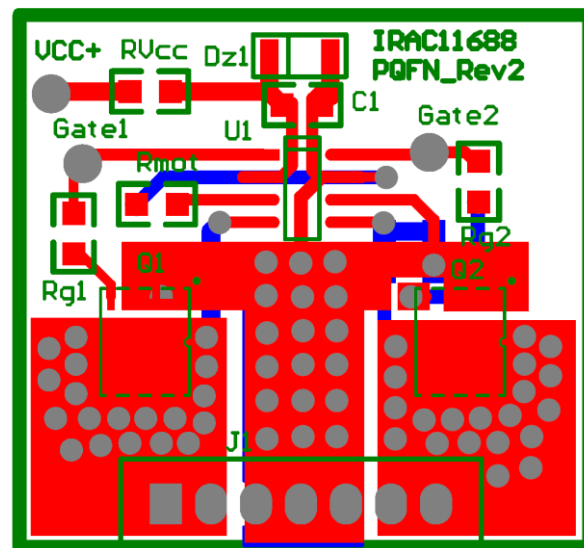
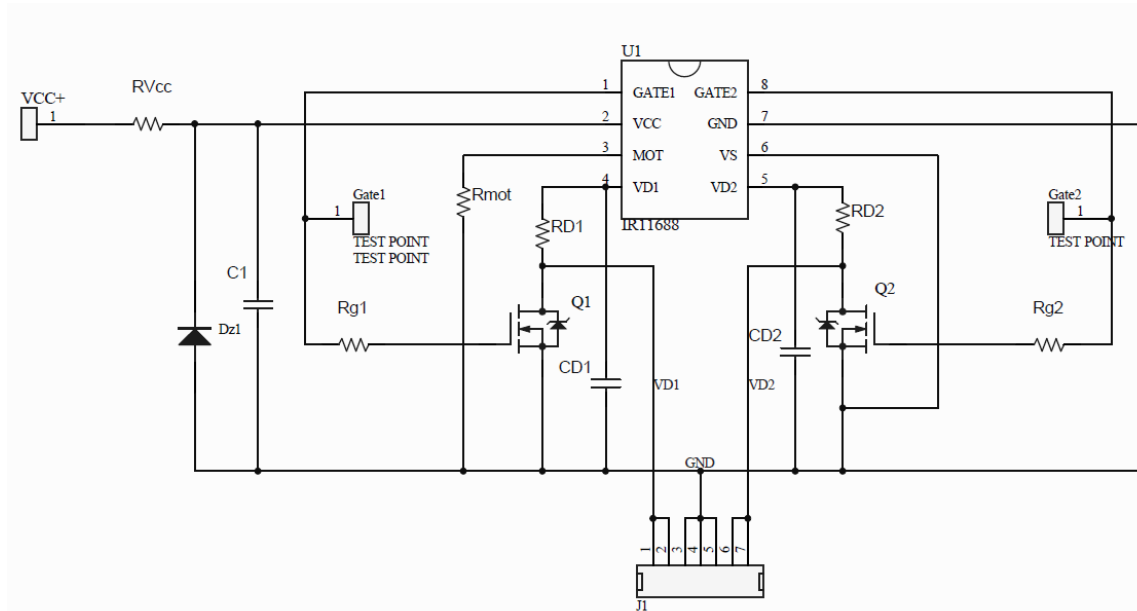


IR11688 PQFN Daughter Card

IRAC11688-PQFN

The schematic and PCB layout of the QFN 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=1μs at 47kΩ Rmot. This resistor can be changed per application requirement.

Rcc	10Ω ~ 510Ω
CVcc	1μF
Dz1	12V zener or N/C
Rmot	47kΩ
Rg1, Rg2	1Ω
RD1, RD2	1Ω
CD1, CD2	N/C
Q1, Q2	