

Isolation XFRMs for BMS

BMS

Battery
Management

Multicell Monitoring

Depends on the Supplier IC power circuit:

Topology= Pushpull / Flyback

Insulation= Basic / Reinforced

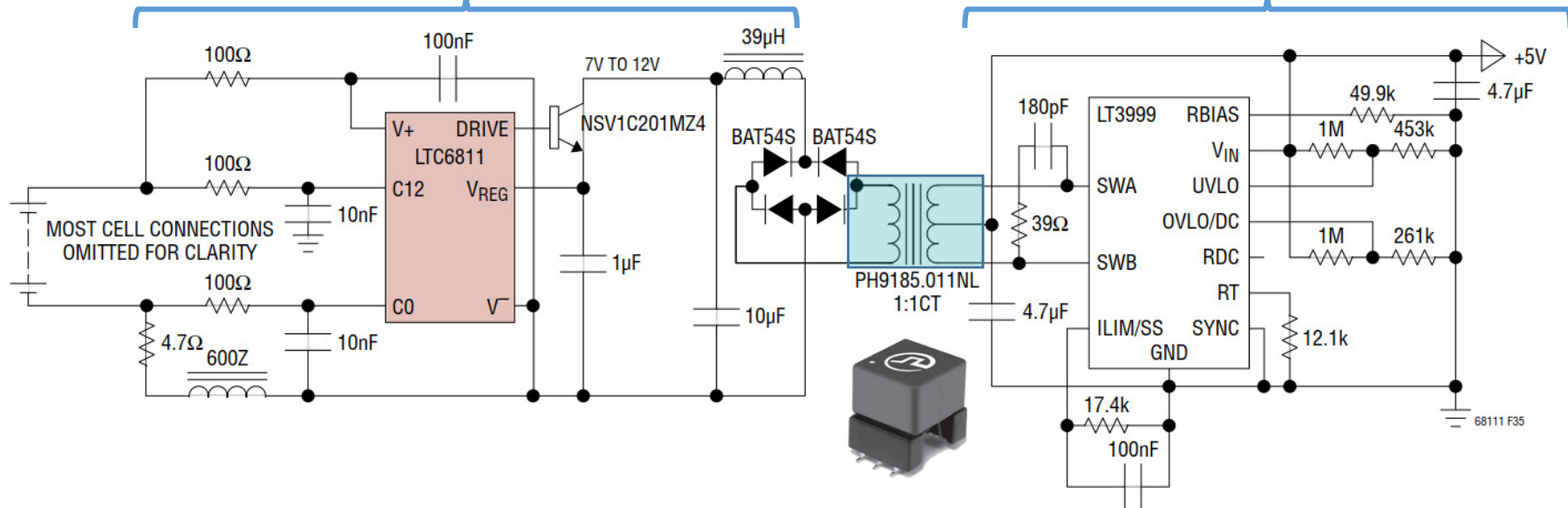
Hi-pot= 1.5kVrms ~ 5kVrms

Pout= up to 3W



Multicell battery stack monitor

Push-Pull DC/DC Converter Circuit to Power LTC6811



Smart Grid Battery Management System

