

D13 UserLED4
D12 UserSwitch
D11 UserLED3
D10 Curr. Blanking
D9 Boost_Cntrl
D8 Shutdown

D7 UserBtn2
D6 Buck_Cntrl
D5 UserLED2
D4 UserLED1
D3 UserBtn1
D2 Ind. Overcurr.
D1 NC
D0 NC

Input Curr. A0
Ind. Curr. / UserPot A1
Output Curr. A2
Vin_Meas A3
Vout_Meas A4
Thermistor A5

Learning Platform for Switching Regulators
V1.2 09/2021