

lbl=charger
enb=true
pOut=-9.7e-279W
iOut=312.2e-141A
vTgt=0.0V

lbl=battery
enb=true
pOut=4.7W
iOut=1.2A
vTgt=4.2V

lbl=dc_in
vol=-31.2e-141V
cap=100.0uF

lbl=bat_in
vol=4.1V
cap=100.0uF

lbl=u1
enb=true
pln=0.0W
pOut=0.0W
iln=0.0A
iOut=0.0A
vTgt=4.0V

lbl=sw1
enb=true
pln=4.7W
pOut=4.6W
iln=1.2A
iOut=1.2A
vTrMn=-1.0V

lbl=p4v0
vol=4.0V
cap=100.0uF

lbl=u2
enb=true
pln=3.7W
pOut=3.6W
iln=916.8mA
iOut=457.1mA
vTgt=8.0V

lbl=u3
enb=true
pln=941.2mW
pOut=876.9mW
iln=233.7mA
iOut=501.0mA
vTgt=1.8V

lbl=p8v0
vol=8.0V
cap=100.0uF

lbl=p1v8
vol=1.8V
cap=100.0uF

lbl=backlight
enb=true
pln=636.5mW
iln=80.0mA
iTgt=80.0mA

lbl=audio
enb=true
pln=3.0W
iln=377.1mA
pTgt=3.0W

lbl=u4
enb=true
pln=614.4mW
pOut=337.8mW
iln=351.0mA
iOut=350.0mA
vTgt=1.0V

lbl=up_io
enb=true
pln=52.5mW
iln=30.0mA
iTgt=30.0mA

lbl=ram
enb=true
pln=35.0mW
iln=20.0mA
iTgt=20.0mA

lbl=from
enb=true
pln=175.0mW
iln=100.0mA
iTgt=100.0mA

lbl=p1v0
vol=965.1mV
cap=100.0uF

lbl=up_core
enb=true
pln=337.8mW
iln=350.0mA
iTgt=350.0mA