power

AVDD

VCC

VDD

R5
100

R4
100

PWR

C3
10µF

AGND

DGND

C2
10µF

GND

POWER1

VDD

DGND

ES2D
D1

C1
100pf

ADP1
LP2980IM5

IN   OUT
ON
GND

GND

R7
0

R8
0

AGND

DGND

POWER