

12V DC 2A

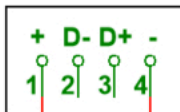
LM7805

LINE
VOLTAGE
COMMON
VREG

C1
0.33 μ F

C2
0.1 μ F

USB A



PSoC 4

BC547

PIR-Sensor

FT-Sensor

