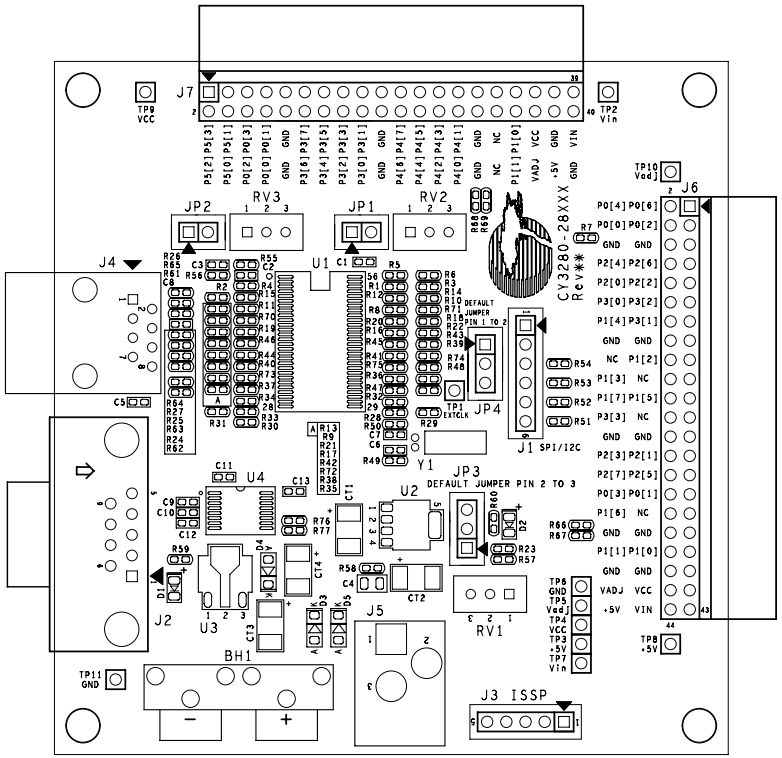

J7
TP9 VCC
TP2 Vin
P5[2] P5[3]
P5[0] P5[1]
P0[2] P0[3]
P0[0] P0[1]
P3[6] P3[7]
P3[4] P3[5]
P3[2] P3[3]
P3[0] P3[1]
P4[6] P4[7]
P4[4] P4[5]
P4[2] P4[3]
P4[0] P4[1]
P1[1] P1[0]
GND GND
NC NC
VADJ VCC
+5V GND
GND VIN
TP10 Vadj
J6
P0[4] P0[6]
P0[0] P0[2]
GND GND
P2[4] P2[6]
P2[0] P2[2]
P3[0] P3[2]
P1[4] P3[1]
GND GND
NC P1[2]
P1[3] NC
P1[7] P1[5]
P3[3] NC
GND GND
P2[3] P2[1]
P2[7] P2[5]
P0[3] P0[1]
P1[6] NC
GND GND
P1[1] P1[0]
GND GND
VADJ VCC
+5V VIN
TP8 +5V
JP2
RV3
JP1
RV2
J4
U1
CY3280-28XXX
Rev**
DEFAULT JUMPER PIN 1 TO 2
TP1 EXTCLK
JP4
J1 SPI/I2C
Y1
JP3
DEFAULT JUMPER PIN 2 TO 3
U4
U2
J2
U3
J5
RV1
TP6 GND
TP5 Vadj
TP4 VCC
TP3 +5V
TP7 Vin
BH1
TP11 GND
J3 ISSP