KCLK

SW1

SW2

RA4\AN3

RC2\AN1

RB1\TX

RB0\SCL

SW3

RA0\AN0

RB2\INT1

R_x

SW4

microprocessor\pumpt

RC0\AN4

RC1\AN5

D3\AN6

D2\AN7

RC4\CMC

RC5\CMC_

RC6\AN8_

RC7\AN9

Vbb

+5V

GND

\ICSPDAT

\ICSPCLK