U1
PIC16F1455*

1	VDD	VSS	14
2	RA5	RA0	13
3	RA4	RA1	12
4	MCLR#	3V3	11
5	RC5	RC0	10
6	RC4	RC1	9
7	RC3	RC2	8

C1
0.1uF

ASOBoard

VCC
GND   GND
A0
A1
A3
RST

C2
10uF*

*) Something similer.