R1

SW1
SW_Push

+5V

GND

VCC

AREF/PA0   13
PA1   12
PA2   11
PA3   10
PA4   9
PA5   8
PA6   7
PA7   6

XTAL1/PB0   2
XTAL2/PB1   3
PB2   5
RESET/PB3   4

GND

U1
ATtiny84A-P

Y1
Crystal

GND

D1
D2
D3
D4
D5
D7
D8
D6
D9

CA4
CA3
CA1
CA2

U3
LTC-4627JD

14 A
16 B
13 C
3   D
5   E
11 F
15 G
7   DP

CA1   1
CA2   2
CA3   6
CA4   8
CAL   4

CA1
CA2
CA3
CA4