

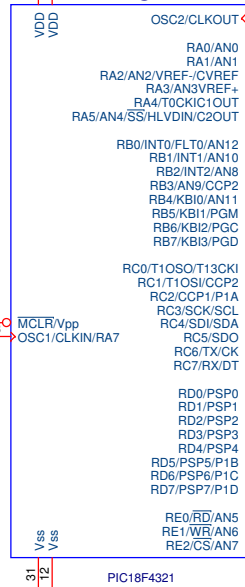
DEVELOPMENT BOARD

+5V R1 33 VREF = 4.096V

U1
LM4040

USB_POWER

U1

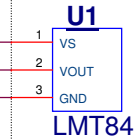


USB_POWER

JP7
HEADER 6

D1
LED_RGB COMMON CATHODE

D2
LED_RGB COMMON CATHODE



U1
LMT84

RED PROBE DVM

GND

LAB 5

VREF = 4.096V

RREF1
33K 1%
VL2 VL2

PR1
PHOTO_RESISTOR

LED1
7-SEGMENT LED
UPPER DIGIT

LED2
7-SEGMENT LED
LOWER DIGIT

D3
LED_RGB COMMON CATHODE