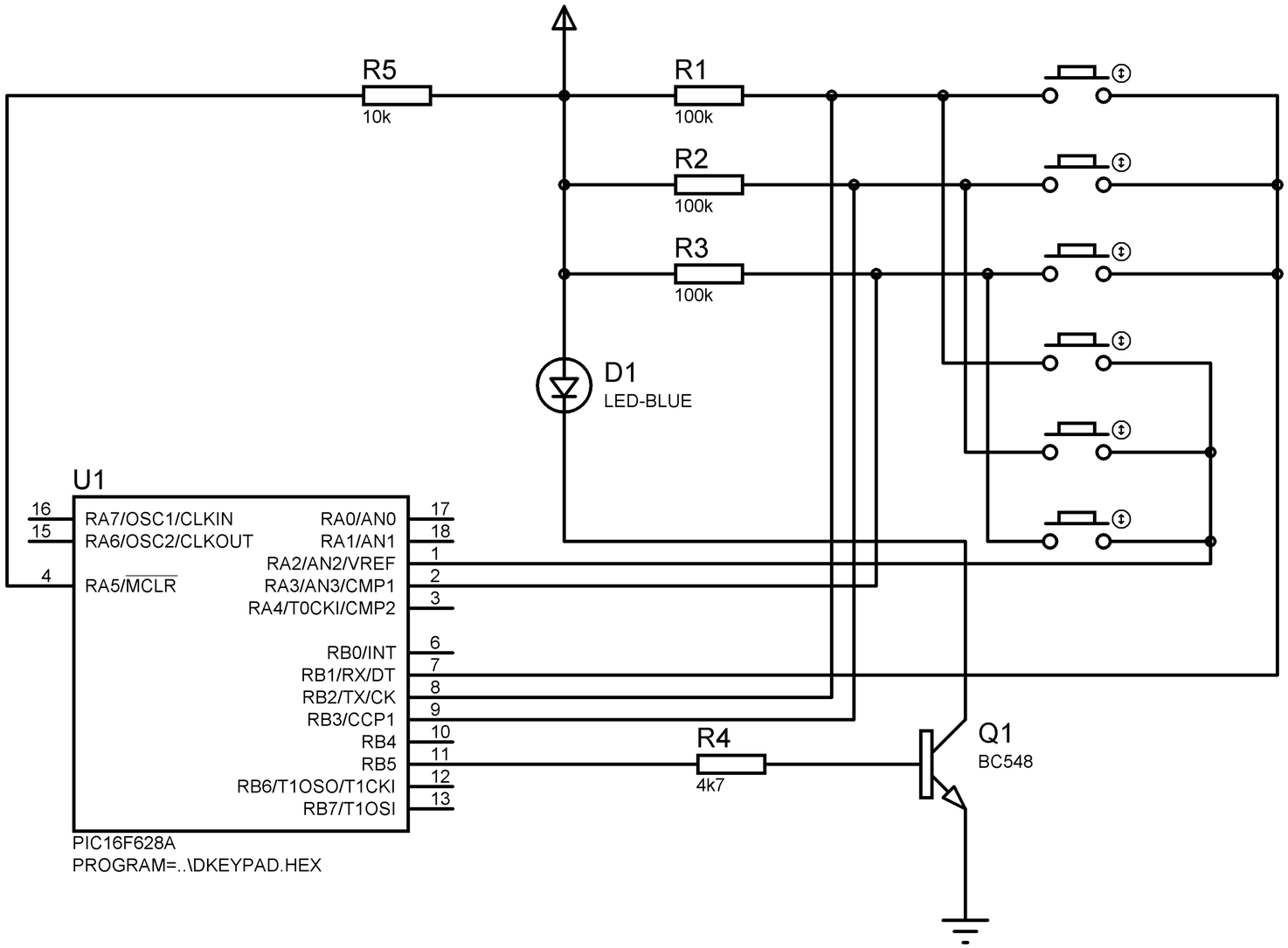
R5
10k
R1
100k
R2
100k
R3
100k
D1
LED-BLUE
U1
16
15
4
RA7/OSC1/CLKIN
RA6/OSC2/CLKOUT
RA5/MCLR
RA0/AN0
RA1/AN1
RA2/AN2/VREF
RA3/AN3/CMP1
RA4/T0CKI/CMP2
RB0/INT
RB1/RX/DT
RB2/TX/CK
RB3/CCP1
RB4
RB5
RB6/T1OSO/T1CKI
RB7/T1OSI
17
18
1
2
3
6
7
8
9
10
11
12
13
PIC16F628A
PROGRAM=..\DKEYPAD.HEX
R4
4k7
Q1
BC548