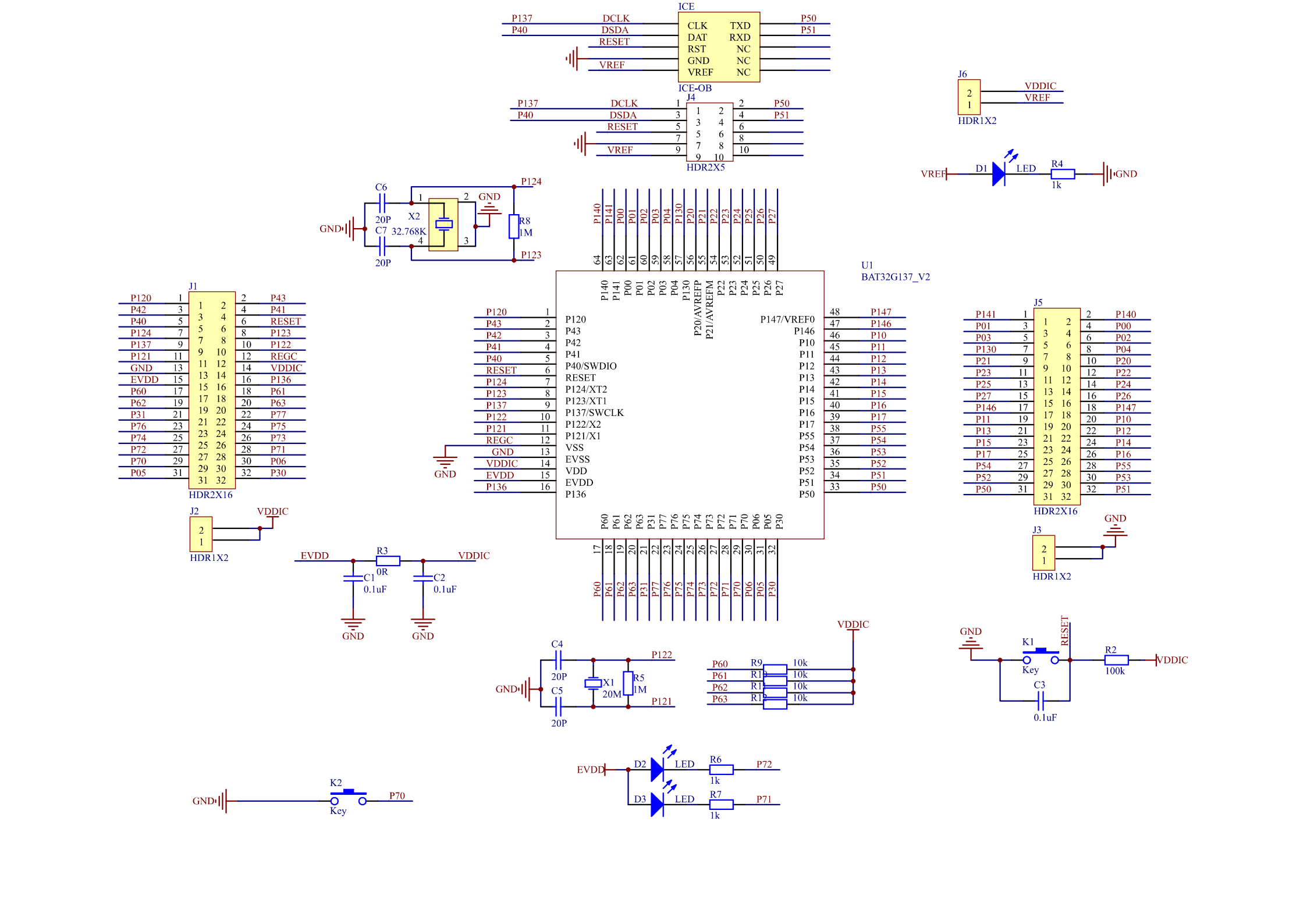
ICE
P137
P40
DCLK
DSDA
RESET
VREF
CLK
DAT
RST
GND
VREF
TXD
RXD
NC
NC
NC
P50
P51
ICE-OB
J4
HDR2X5
J6
HDR1X2
VDDIC
VREF
D1
LED
R4
1k
GND
C6
20P
C7
32.768K
X2
R8
1M
P124
P123
U1
BAT32G137_V2
P120
P43
P42
P41
P40/SWDIO
RESET
P124/XT2
P123/XT1
P137/SWCLK
P122/X2
P121/X1
VSS
EVSS
VDD
EVDD
P136
P147/VREF0
P146
P10
P11
P12
P13
P14
P15
P16
P17
P55
P54
P53
P52
P51
P50
J1
HDR2X16
J5
HDR2X16
J2
HDR1X2
J3
HDR1X2
R3
0R
C1
0.1uF
C2
0.1uF
EVDD
C4
20P
C5
20P
X1
20M
R5
1M
P122
P121
R9
10k
R10
10k
R11
10k
R12
10k
K1
Key
R2
100k
C3
0.1uF
RESET
K2
Key
P70
D2
LED
R6
1k
P72
D3
LED
R7
1k
P71