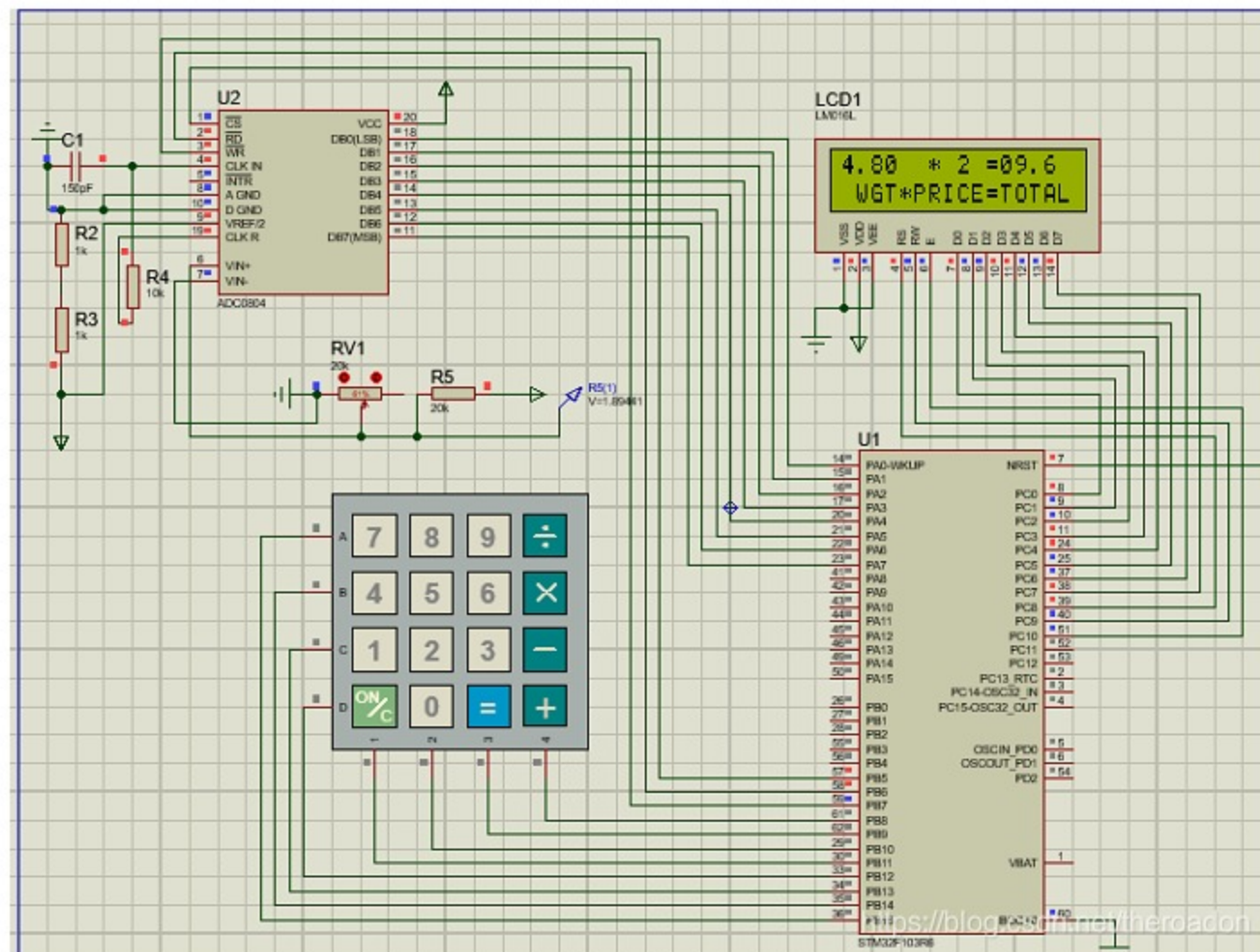


基于STM32的电子秤仿真，带总价自动计算，LCD1602显示，仿真图proteus8.8版本打开，代码Keil5版本打开



```
1
2 LCD_write_string(6, 0, "");
3 LCD_write_string(10, 0, "=");
4
5 while(1)
6 {
7     adcx = read_adc0804();
8
9     adcxxx[0] = (adcx % 100 / 10) + 0x30;
10    adcxxx[1] = 46;
11    adcxxx[2] = (adcx % 10) + 0x30;
12    adcxxx[3] = (((adcx % 100 / 10) * (adcx % 10)) + (adcx % 10)) % 10 + 0x30;
13
14    totalll = ((adcx % 100 / 10) * 10 + (adcx % 10)) * 2;
15    total[0] = (totalll / 100) + 0x30;
16    total[1] = (totalll % 100 / 10) + 0x30;
17    total[2] = 46;
18    total[3] = (totalll % 10) + 0x30;
19
20    LCD_write_string(0, 0, (char*)adcxxx);
```