

```
1 #include <reg51.h>
2 #include <intrins.h>
3 #define uchar unsigned char
4 #define uint unsigned int
5 //共阳极/*0,1,2,3,4,5,6,7,8,9,A,b,C,*/
6 uchar code SEG7[]={0xC0,0xF9,0xA4,0xB0,0x99,0x92,0x82,0xF8,0x80,0x90,0x88,0x83,0xC6};
7 //显示缓冲
8 uchar num[4];
9 //位码定义
10 sbit q4=P2^3;
11 sbit q3=P2^2;
12 sbit q2=P2^1;
13 sbit q1=P2^0;
14 //按键定义1234
15 sbit key1=P3^0;
16 sbit key2=P3^1;
17 sbit key3=P3^2;
18 sbit key4=P3^3;
19 //通道
20 uchar aisle=0;
21 //通道运行标志
22 uchar bz1=0;
23 uchar bz2=0;
24 uchar bz3=0;
25 //定时变量
26 uint t1=0;
27 uint t2=0;
28 uint t3=0;
29 //定时器计数变量
30 uint jishu1=0;
31 uint jishu2=0;
32 uint jishu3=0;
33 //延时函数ms
34 void _delay_ms(uint t)
```

