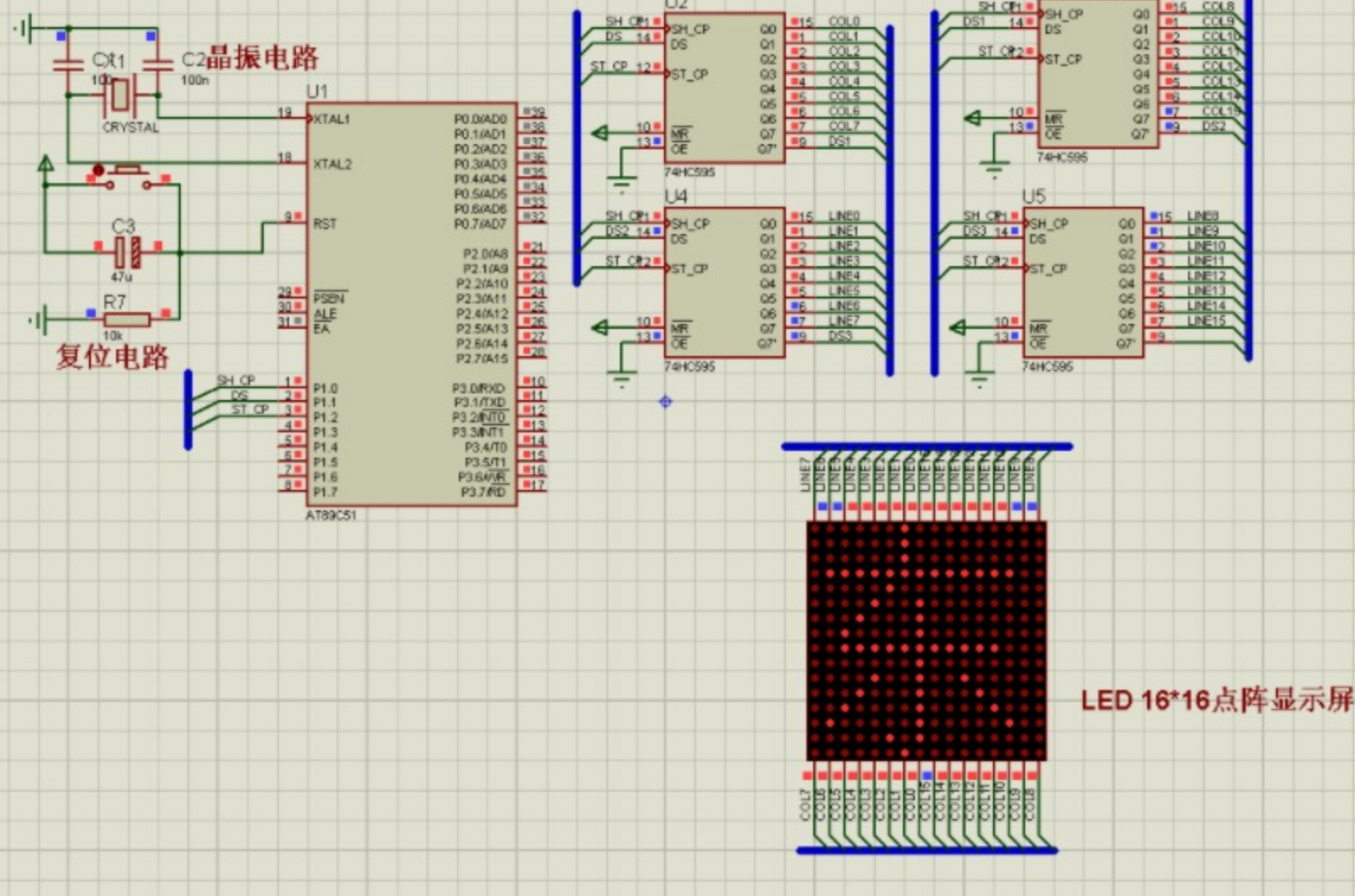


74HC595是一个8位串行输入、并行输出的位移寄存器：并行输出为三态输出。
在SCK 的上升沿，串行数据由SDI输入到内部的8位移寄存器，并由Q7 输出，
而并行输出则是在LCK的上升沿将在8位移寄存器的数据存入到8位并行输出寄存器。



```
1 #include<reg51.h>
2 #define uchar unsigned char
3 #define uint unsigned int
4 sbit SH_CP=P1^0;    //三个引脚口
5 sbit DS=P1^1;
6 sbit ST_CP=P1^2;
7 uchar code tab[]=
8 {
9  /*-- 文字： 东  --*/
10  /*-- 楷体_GB231212; 此字体下对应的点阵为：宽x高=16x16  --*/
11  0x02,0x00,0x02,0x00,0x02,0x00,0x7F,0xFC,0x04,0x00,0x09,0x00,0x11,0x00,0x21,0x00,
12  0x3F,0xF8,0x01,0x00,0x09,0x20,0x11,0x10,0x21,0x08,0x41,0x04,0x05,0x00,0x02,0x00,
13
14  /*-- 文字： 方  --*/
15  /*-- 楷体_GB231212; 此字体下对应的点阵为：宽x高=16x16  --*/
16  0x02,0x00,0x01,0x00,0x01,0x00,0xFF,0xFE,0x04,0x00,0x04,0x00,0x04,0x00,0x07,0xF0,
17  0x04,0x10,0x04,0x10,0x04,0x10,0x08,0x10,0x08,0x10,0x10,0x10,0x20,0xA0,0x40,0x40,
18
19  /*-- 文字： 红  --*/
20  /*-- 楷体_GB231212; 此字体下对应的点阵为：宽x高=16x16  --*/
21  0x10,0x00,0x10,0x00,0x21,0xFC,0x24,0x20,0x44,0x20,0xF8,0x20,0x10,0x20,0x20,0x20,
22  0x40,0x20,0xFC,0x20,0x40,0x20,0x00,0x20,0x1C,0x20,0xE0,0x20,0x43,0xFE,0x00,0x00,
23
24  /*-- 文字： 太  --*/
25  /*-- 楷体_GB231212; 此字体下对应的点阵为：宽x高=16x16  --*/
26  0x01,0x00,0x01,0x00,0x01,0x00,0x01,0x00,0x01,0x00,0xFF,0xFE,0x01,0x00,0x01,0x00,
27  0x02,0x80,0x02,0x80,0x04,0x40,0x04,0x40,0x0A,0x20,0x11,0x10,0x21,0x08,0xC0,0x06,
28
29  /*-- 文字： 阳  --*/
30  /*-- 楷体_GB231212; 此字体下对应的点阵为：宽x高=16x16  --*/
31  0x00,0x00,0x7C,0x00,0x45,0xFC,0x49,0x04,0x49,0x04,0x51,0x04,0x49,0x04,0x49,0x04,
```