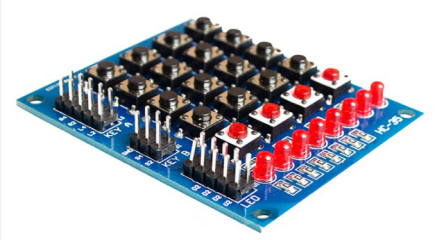
###### 跑马灯4X4按键模块

**LED Scroller 4x4 Matrix keyboard**

**NA456**



产品简介Product introduction：

本产品是一个4\*4的矩阵键盘加4位独立按键，带8位跑马灯，适用于各种单片机外部扩展键盘和跑马灯。

This product is a 4\*4 matrix keypad plus 4-bit independent keypad with 8-bit running light, suitable for a variety of microcontrollers external expansion of the keypad and running light.

产品详情Product Details：

产品尺寸:5cm\*6cm

产品重量:24g

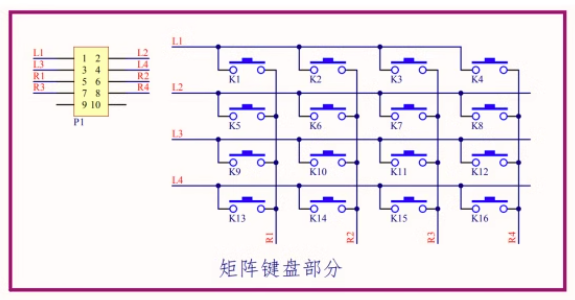
使用电压:3.3V/5V

Product size:5cm\*6cm

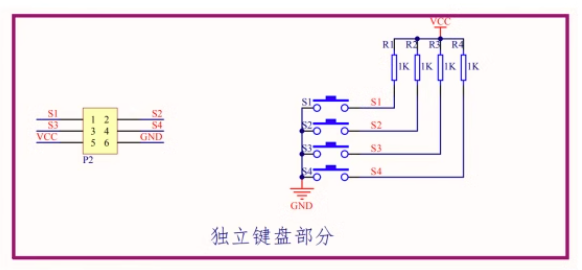
Product weight:24g

Use voltage:3.3V/5V

Matrix Keyboard：



Separate keyboard：



Running light：

