

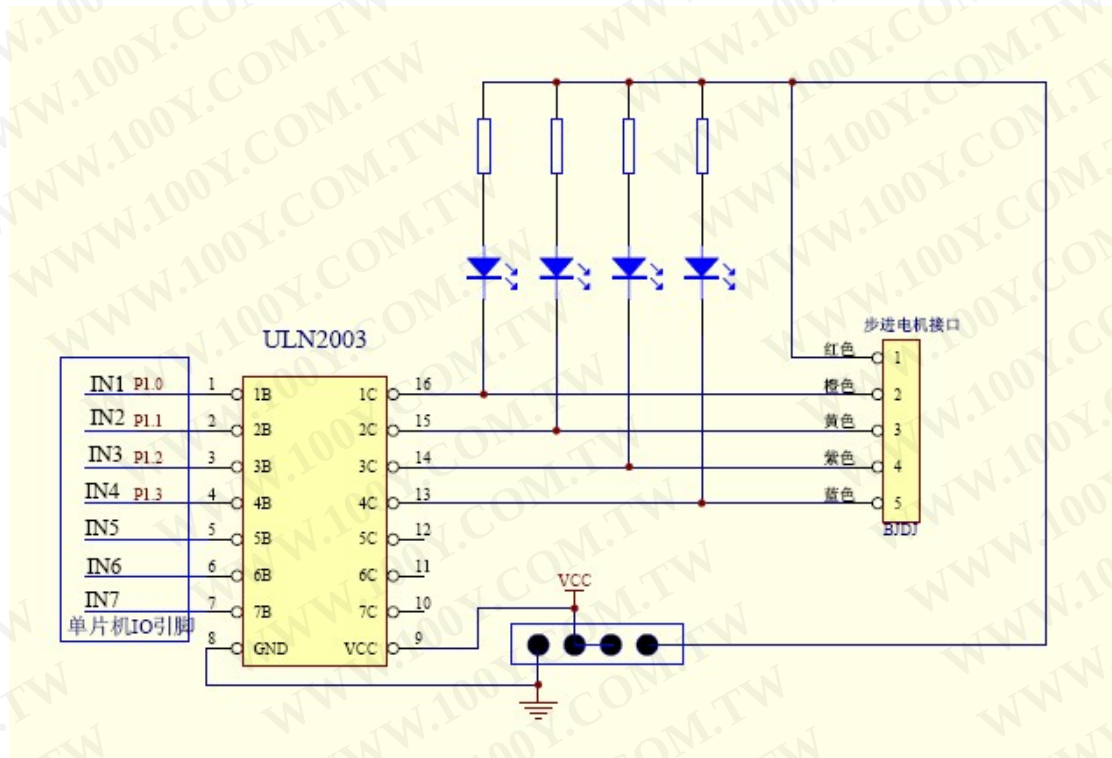
資料下載：

https://pan.baidu.com/s/1W_KFsDaz0s3Ea6ooSfD8jQ

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

5V 步進電機+ ULN2003 驅動板

原理圖



				120HZ								
电压 DC.V	电阻25℃ ±7%	步距角	减速比	牵入转矩 mN.m	自定位转矩 mN.m	空载牵入频率 Hz	空载牵出频率 Hz	绝缘电阻 DC.500V	绝缘介电强度 AC.600V.1mA.1S	温升 K	噪音 dB(A)	
5	50Ω	5.625°/64	1/64	≥40	≥34.3	≥500	≥900	≥50MΩ	无击穿或飞弧	<40	<40	



+



28BYJ-48 – 5V Stepper Motor

The 28BYJ-48 is a small stepper motor suitable for a large range of applications.



Rated voltage :	5VDC
Number of Phase	4
Speed Variation Ratio	1/64
Stride Angle	5.625°/64
Frequency	100Hz
DC resistance	50Ω±7%(25°C)
Idle In-traction Frequency	> 600Hz
Idle Out-traction Frequency	> 1000Hz
In-traction Torque	>34.3mN.m(120Hz)
Self-positioning Torque	>34.3mN.m
Friction torque	600-1200 gf.cm
Pull in torque	300 gf.cm
Insulated resistance	>10MΩ(500V)
Insulated electricity power	600VAC/1mA/1s
Insulation grade	A
Rise in Temperature	<40K(120Hz)
Noise	<35dB(120Hz, No load, 10cm)
Model	28BYJ-48 – 5V

