M.M. 100 A. CO. N. 1. C0802B-2

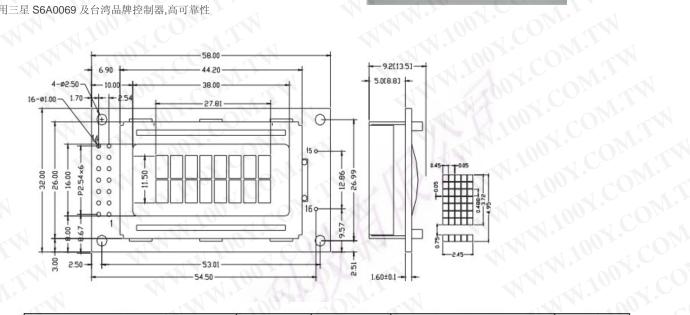
0802 字符液晶显示屏

58.0*32.0 外形 53X27 视窗

(14PIN 接口: 背光脚已优化, 背光电源无需单独供电)

- 1、8X2 字符
- 2、并口通讯,5V供电,ROHS
 - 3、黄绿底黑字,蓝底白字,白底蓝字效果可选
 - 4、使用高亮白色 LED 背光实现极佳对比度显示
 - 5、使用三星 S6A0069 及台湾品牌控制器,高可靠性





Item	Symbol	Condition	Standard Value		Unit
	1 100	COM	Min	Max	
Supply Voltage for logic	Vdd		-0.3	7.0	V
Supply Voltage for LCD	V5	10	Vdd-10.0	Vdd+0.3	V
Input Voltage	Vi	00 > 0	-0.3	Vdd+0.3	V
mput voltage					
Operating Temperature(T)	Top		-20	70	C

Item	Symbol	Condition	Standard Value			Unit
		100	Min	Type	Max	
Supply Voltage for logic	Vdd-GND		4.5	5.0	5.5	V
Supply Current for logic	Idd	Vdd=5V		1.0	-	mA
Driving Current for LCD	Iee		1-40	0.6	-	mA
Driving Voltage for LCD	Vdd-V5		4.2	4.5	4.8	V
Input Voltage H level	Vih		2.2	O_{Σ}	Vdd	V
Input Voltage L level	Vil		-0.3	-	0.6	V
Output Voltage H	Voh	Ioh=-0.205mA	2.4	G	-	V
Output Voltage L	Vol	Io1=1.2mA			0.4	V

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