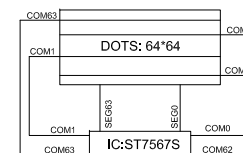


BACKLIGHT CIRCUIT
1PCS WHITE LEDS



LCD LAYOUT

PIN	SYMBOL
1	VDD
2	Address_0(IIC)
3	Address_1(IIC)
4	SCL(IIC)
5	SDA(IIC)
6	VCOMH
7	LED+(Anode)
8	LED-(Kathode)

SPECIFICATIONS:

1. DISPLAY TYPE: STN / BLUE / NEGATIVE / TRANSFLECTIVE
2. DRIVE IC: ST7567S
3. OPERATING VOLTAGE: V_{lcd}=5V; V_{dd}=3.3V
4. OPERATING TEMPERATURE: -20°C ~ +70°C
5. STORAGE TEMPERATURE: -30°C ~+ 80°C
6. DRIVE MODE: 1/64DUTY, 1/9 BIAS
7. BACKLIGHT: 1PCS WHITE LED IF=15mA, VF=3V
8. VIEWING ANGLE: 12 O'CLOCK
9. CUSTOMER PART NO.: BOCEN STANDARD PRODUCT

BOCEN DISPLAY TECHNOLOGY CO., LTD.

DESIGNED BY: Shawn	BG6464-01	VERSION: 1.0
CHECKED BY: William		NO.: 1 OF 1
APPROVED BY: Rio		UNIT: mm
Website: http://www.bocentech.com		DATE: 2019-10-19