



PIN	SYMBOL
1	GND
2	/CS1
3	/RES
4	A0
5	SCL
6	SI
7	VDD
8	VSS
9	VOUT
10	CAP3P
11	CAP1N
12	CAP1P
13	CAP2P
14	CAP2N
15	V4
16	V3
17	V2
18	V1
19	V0
20	VR
21	IRS
22	GND

**SPECIFICATIONS:**

- 1. DISPLAY TYPE: FSTN / POSITIVE / TRANSFLECTIVE
- 2. DRIVE IC: IST3080CA1
- 3. OPERATING VOLTAGE: Vop=6.8V; Vdd=3.0V
- 4. OPERATING TEMPERATURE: -20°C ~ +70°C
- 5. STORAGE TEMPERATURE: -30°C ~+80°C
- 6. DRIVE MODE: 1/33DUTY, 1/6BIAS
- 7. BACKLIGHT: 3PCS WHITE LED, IF=30mA, VF=3.3V
- 8. VIEWING ANGLE: 6 O'CLOCK
- 9. CUSTOMER PART NO.: BOCEN STANDARD PRODUCT

**BOCEN DISPLAY TECHNOLOGY CO., LTD.**

DESIGNED BY: Shawn	<b>BG12832-04</b>	VERSION: 1.0
CHECKED BY: William		NO.: 1 OF 1
APPROVED BY: Rio		UNIT: mm
Website: <a href="http://www.bocentech.com">http://www.bocentech.com</a>		DATE: 2015-10-16