



Terminal Function

PIN	Symbol	PIN	Symbol
1	A0	17	VDD
2	RW-/WR	18	C7P
3	D0	19	C5P
4	D1	20	C3P
5	D2	21	C1N
6	D3	22	C1P
7	D4	23	C2P
8	D5	24	C2N
9	D6	25	C4P
10	D7	26	C6P
11	E-RD	27	VLCD
12	RST	28	V4
13	IF1	29	V3
14	IF3	30	V2
15	XCS	31	V1
16	VSS	32	V0

Feature

1. Display Type	FSTN/POSITIVE
2. Polarizer	TRANSFLECTIVE
3. Viewing	6:00 Clock
4. LCD Operating Voltage	11.6
5. LCM Operating Voltage	3.0V
6. Drive Method	1/128 Duty , 1/12 Bias
7. Controller	ST7529A
8. Operating Temp	- 20 °C ~ + 80 °C
9. Storage Temp	- 30 °C ~ + 80 °C
10. Backlighting	RGB, VF=3.2V

Mechanical Data

Item	Value
Outline (mm)	85*55*6.5
Viewing Area (mm)	78.6*39.6
Dot Size (mm)	0.25*0.25
Dot Pitch (mm)	0.27*0.27