

SHARP

LQ064V1DS11

Color TFT-LCD Module
(LCD TV/Digital still camera)

Features

- 16 cm [6.4"] display size
- Built-in DC/AC converter for backlight drive

Specifications

Parameter		Unit
Display size	16 [6.4]	cm ["]
No. of pixels	307 200	pixel
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.068 x 0.202	mm
Active area (H x V)	130.6 x 97.0	mm
Input signal system	Digital RGB	-
Input video signal	6-bit digital	-
Viewing direction	6:00	-

Parameter		Unit
Backlight type	1CCFT(D)	-
Brightness	300	cd/m ²
Power consumption	3.4	W
Outline dimensions (W x H x D)	178.8 x 126.8 x 12.0	mm
Weight	290	g
Operating temperature	0 to +55	°C
Storage temperature	-25 to +70	°C

Outline Dimensions

unit : mm

