

Product NO. : MFR043CC-IW5

Information

Item	Dimension
Size	4.3 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	800RGB*480
Dot Pitch	0.1188*0.1122 (mm)
Active Area	95.04W*53.856H (mm)
Outline Dimension	105.5W*67.2H*4.95D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 500cd/m2
Interface	LVDS
With /Without TP	CTP (I2C)

Electrical characteristics

Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	3.1	3.3	3.6	V
Power voltage(TP)	VDD	2.7	3.3	3.6	V

Interface(LCM)

NO	Symbol
1	NC
2~3	VDD
4~5	GND
6	RxIN0-
7	RxIN0+
8	GND
9	RxIN1-
10	RxIN1+
11	GND
12	RxIN2-
13	RxIN2+
14	GND
16	RxCLKIN-
16	RxCLKIN+
17	GND
18	RxIN3-
19	RxIN3+
20	/STBYB
21	/RESET
22	NC

NO	Symbol
23~25	VLED+
26	NC
27~29	VLED-
30	NC

Interface(CTP)

NO	Symbol
1	GND
2	SDA
3	SCL
4	VDD
5	INT
6	XRES

