

Product NO. : MFC014B-IQ7

Information

Item	Dimension
Size	1.4 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	240RGB*240
Dot Pitch	0.105*0.105 (mm)
Active Area	25.2W*25.2H (mm)
Outline Dimension	30.0W*35.0H*2.2D (mm)
Good Viewing Angle	Free
Aspect Ratio	Portrait
Frontlight Type/Brightness	LED, Normally White , 700cd/m2(typ)
Interface	MCU/SPI
With /Without TP	Without TP

Electrical characteristics

Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	2.4	2.8	3.3	V
Power voltage(TP)					

Interface

NO	Symbol
1	A(+)
2	K(-)
3	VDD
4	GND
5	IMX
6	SDA
7	NCS
8	NRESET
9	RD
10	WE
11	RS
12~19	DB7~DB0
20	GND

