

Product NO. : MFR035ET-IQ2

Information

Item	Dimension
Size	3.5 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	320RGB*240
Dot Pitch	0.219*0.219 (mm)
Active Area	70.08W*52.56H (mm)
Outline Dimension	76.9W*63.9H*4.35D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 250cd/m ²
Interface	RGB
With /Without TP	RTP

Electrical characteristics

Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	3	3.3	3.6	V
Power voltage(TP)					

Interface

NO	Symbol
1~2	LEDK
3~4	LEDA
5	NC(YU)
6	NC(XR)
7	NC
8	/RESET
9	SPENA
10	SPCLK
11	SPDAT
12~19	B0~B7
20~27	G0~G7
28~35	R0~R7
36	HSYNC
37	VSYNC
38	DCLK
39	NC
40	VCCIO
30	VCC
31	NC(YD)
32	NC(XL)

NO	Symbol
45~51	NC
52	DEN
53	GND
54	GND

Outline dimension

