



$V_f=3.0V(\text{typ.})@I_f=100\text{mA}$
LED CIRCUIT DIAGRAM

TFT PIN

1	LEDA
2	LEDK
3	GND
4	VDDA
5	IOVCC
6	GND
7	RESET
8	GND
9	MIPI_CLK_P
10	MIPI_CLK_N
11	GND
12	MIPI_DATA_P
13	MIPI_DATA_N
14	GND

1	Operating Voltage:	VDDA=3.3V(<i>typ.</i>)
2	Resolution:	320RGB*480
3	Color:	262k
4	Interface:	MIPI
5	Display type:	Transmissive
6	Viewing Direction:	6:00(<i>gray inversion</i>)
7	Operating Temp:	-20°C~70°C
8	Storage Temp:	-30°C~80°C
9	Driver IC:	ST7796S
10	Surface Luminance:	350cd/m2(<i>min.</i>)
11	Unspecified tolerance:	±0.25