

SHARP 5.8" TFT LCD MODULE

LQ6BW506



Parameter	Specifications	unit
Display size	5.8 Diagonal	inch
Active area	127.2(H) x 71.8(V)	mm
Display format	93,600 400(W) x3x 234(H)	Pixel Dots
Dot pitch	0.106(H)*0.307(V)	mm
Pixel configuration	R,G,B stripe	
Contrast Ratio	60 (min.)	
Brightness	400 (typ.)	Cd/m ²
Response Time	80 (Typ.)	ms
Unit outline dimensions	145.0(W)*89.0(H)*13.6(D)	mm
Mass	210	g
Storage Temp.	-30~+85	°C
Operating Temp.	-30~+85	°C
Humidity	95% RH (Non-condensation)	
Backlight	1 CCFL	
Backlight Lifetime	10,000	hr
Power Consumption	4.7	W