

直接跟单片机连接的TFT液晶模块-

产品名称	直接跟单片机连接的TFT液晶模块-
公司名称	上海磊志电子有限公司
价格	600.00/个
规格参数	加工定制:是 品牌:晶采光电 型号:AM640480G2TNQW-W-H
公司地址	上海市秣陵路50号303-2室
联系电话	暂无

产品详情

1 features 5.7 inch amorphous-tft-lcd (thin film transistor liquid crystal display) module. this module is composed of a 5 " .7 tft-lcd panel, lcd controller, power driver circuit, led driver circuit and backlight unit. 1.1 tft panel feature : (1) construction: 5.7 " a-si color tft-lcd, white led backlight and pcb. (2) resolution (pixel): 640(r.g.b) x480 (3) number of the colors : real 262k colors (r , g , b 6 bit digital each) (4) lcd type : 12 ' clock transmissive color tft lcd (normally white) (5) interface: 40 pin pitch 0.5 ffc (6) power supply voltage: 3.3v . built-in power supply circuit. (7) backlight supply voltage : 5.0v 1.2 lcd controller feature: (1) mcu interface: i80/m68 series mcu interface (default: i80 series). (2) pixel data format: 8, 9, 16 and 18 bit. (3) display ram size: built-in 1215k bytes frame buffer. support up to 864 x 480 at 24bpp display. (4) arbitrary display memory starts position selection. (5) 16 bit interface support 65k (r5 g6 b5) color. 2 physical specifications item specifications unit display resolution(dot) 1920(w) x 480(h) dot active area 115.2(w) x 86.4(h) mm screen size 5.7(diagonal) inch pixel size 60.5 (w) x 181.5 (h) um color configuration r.g.b stripe overall dimension 127.0(w)x98.43(h) x 7.8(d)max mm weight 105 g backlight unit led

本产品的加工定制是是，品牌是晶采光电，型号是AM640480G2TNQW-W-H，种类是TFT型液晶屏(模块)，屏幕尺寸是5.7（英寸），色彩是262k，亮度是500，分辨率是640480，响应时间是50（ms），可视角度是6（°）