



1602 LCD Display Screen Interface Adapter Module

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SKU: 3DWJMB4L4EZIK

Price: 80.91 DH (HT)

Stock: instock

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Product Description

Features: Input and output expansion board LCD Keypad Shield LCD Keypad Shield input and output expansion board using the 2 line 16 character LCD with contrast adjustment and backlight, the use of an analog port will be completed in five key input, a reset button, and extended out of the spare unused IO port, make full use of the IO port. Occupy any digital port: PIN4 (DB4) 5 (DB5), 6 (DB6), 7 (DB7), 8 (RS), 9 (E), 10 (backlight control), simulation of key port A0 . (LCD color is not specified, they were shipped.) Pin definitions: The debugging of the module LCD Keypad Shield, inserted received controller, and then need to download the LCD4Bit_mod.h(Save as), and then compile the following test procedures and then downloaded to the initial LCD Keypad Shield, the first observation of the LCD does not show character, if there is no display character is incorrect contrast, you can use a flathead screwdriver to adjust RP1 (clockwise rotation), transferred to clear character can.
