

**CODIGO**

**DESCRIPCION**

AR-I2C

I2C Serial Interface Board Module Port

IIC/I2C/TWI/SPI Serial Interface Board Module Port for Arduino 1602LCD GM

Specification:

This is another great IIC/I2C/TWI/SPI Serial Interface.

As the pin resources of Arduino controller is limited, your project may be not able to use normal LCD shield after connected with a certain quantity of sensors or SD card.

However, with this I2C interface module, you will be able to realize data display via only 2 wires.

If you already has I2C devices in your project, this LCD module actually cost no more resources at all.

It is fantastic for Arduino based project.

I2C Address: 0X20 ~ 0X27 (the original address is 0X20,you can change it yourself)

Supply voltage: 5V

The backlight and contrast is adjusted by potentiometer

Come with 2 IIC interface, which can be connected by Dupont Line or IIC dedicated cable

Compatible for 1602 LCD 2004 LCD