



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SHIELD-LCD16x2



ARDUINO COMPATIBLE SHIELD WITH LCD16X2

Arduino compatible Serial / I2C LCD shield with LCD16x2 with backlight and 4 buttons, Arduino library and demo examples. Accepts commands by UART or I2C.

DOCUMENTS

[Main IC datasheet](#)

HARDWARE

[Board's schematic in PDF format](#)

[Eagle design files](#)

SOFTWARE

[default SHIELD-LCD16x2 firmware source code](#)

[OLMEXINO328 + LCD16x2 demo example](#)

