![Chipsmall logo]

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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iCE40-IO

ICE40-IO IS MODULE WITH VGA, PS/2 AND IRDA LINK

This is an extension module for iCE40HX1K-EVB. It is meant to make the input and output easier - the module provides video output connector VGA DE-15; keyboard connector PS2; infra red chip TFDU4100 for IrDA connectivity.

Typically, you would need only a signle iCE40-IO module in your setup. Using an iCE40-IO would reduce the number of ADC and DAC expansion modules that you can use with a single iCE40HX1K-EVB board.