

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-DIO



## ICE40-DIO DIGITAL INPUT / OUTPUT BUFFER WITH PROGRAMMABLR VOLTAGE LEVELS FROM 1.65V UP TO $5.5\mathrm{V}$

iCE40-DIO have 28 signals which can be captured and programmable DAC which can set the input voltage logic from 1.65 to 5.5V

## **FEATURES**

- can caputre or output 28 signals
- signal voltage levels can be 1.65-5.5V and are set by programmable DAC
- dimensions 50 x 50 mm