

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-DAC



## ICE40-DAC IS MODULE WITH FAST DAC WITH 100MHZ CLOCK

This is an extension module for iCE40HX1K-EVB. It is meant to add fast Digital-Analog-Converter (DAC) functionality to the main board. You can use up to 4 x iCE40-DAC with the same iCE40HX1K-EVB (only one iCE40-ADC when you have iCE40-IO connected to the same bus).

## **FEATURES**

- THS5641 100Mhz DAC
- Buffered data
- BNC output
- up to 4 DAC can stack with iCE40HX1K-EVB
- dimensions 30 x 50 mm