



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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## Capacitive Touch Evaluation Kit



Part number: YR8C36TAKIT01 - Coming in May 2012

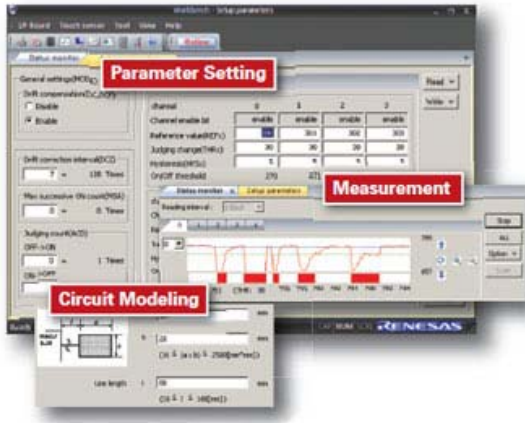


### Evaluation System Features

- R8C/36T-A MCU
- Keys, Wheel, Slider
- LED Display
- Ambient Light Sensor
- Allows MCU Power Measurement
- E1 Debug Emulator Interface
- USB Interface to PC for Workbench
- Workbench Touch Tuning Tool
- Buzzer



## Touch Workbench



## Kit Contents

- Touch evaluation board
- USB cable
- E1 on-chip debug emulator
- Quick-start guide
- CD containing:
  - Workbench tool
  - Documentation including application notes with design guidelines
  - Touch API source code
  - Example code
  - Free C Compiler (up to 64KB of code)