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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# AS5045 Demoboard V.2.

**Demoboard V.2. for AS5045 Rotary Encoder**

## Description

The AS5045-DB demoboard V.2. allows you an easy-to-use evaluation of the principle function of the AS5045 magnetic rotary encoder without additional hardware and software effort. This kit consists of a reference magnet with its holder and an LCD display. It is suitable for mechanical & hardware reference design.

The AS5045-DB demoboard V.2. can be used in standalone mode through LCD display or in combination with the AS5000-GUI PC software in order to be able evaluating all the functionalities of the AS5045 magnetic encoder.

## Software

AS5000 Series DemoSW

## Demoboard V.2. for AS5045 Rotary Encoder

Print Demoboard V.2. for AS5045 Rotary Encoder