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!

## Contact us

# STK600-LCDx
# Getting Started Guide

## Introduction
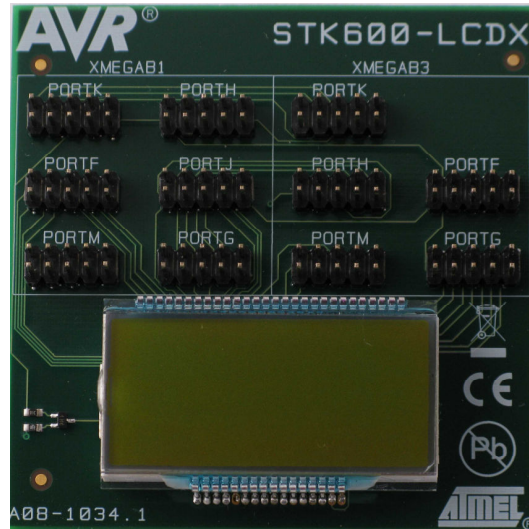


The STK600-LCDx is a breakout board for a 160 segment LCD display. It is used together with the STK600 and an ATxmega MCU w/ LCD driving capabilities.

## LCD to STK600 connection

The STK600-LCD160 is connected to the STK600 through a set of 10-pin ribbon cables. The ATxmega devices that only supports 100 segments can also be used, but with a reduced set of segments on the LCD. The STK600-LCDx should then be connected to the STK600 through the five rightmost headers.