Remove the PSoC 5LP Development Kit from the package.

Plug the LCD module into port P8.

Plug the USB cable into your PC and the USB onboard programming port (J1).

Note: USB port J2 is the PSoC device's USB communications port. USB port J1 is used for program/debug and requires the appropriate software drivers to be installed.

Vary the R56 potentiometer. The voltage is displayed with a 12-bit resolution on the LCD module.

Insert the PSoC 5LP Development Kit CD. Install PSoC Creator and the kit software.

Launch PSoC Creator. Open the code examples from the Start Page.
For the latest information about this kit, visit www.cypress.com/go/CY8CKIT-050

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