

application. evaluation board to run the PC describes how to setup the MPR084 collateral. This section with PC demo application and kit board, USB cable, and CD includes an MPR084 evaluation The MPR084 evaluation kit

> Board Connection / Setup MPR084 Evaluation Kit

Introduction



Proximity Sensors

MPR084 Evaluation Kit

Board Connection / Setup

Learn More: For more information about Freescale products, please visit www.freescale.com/proximity.

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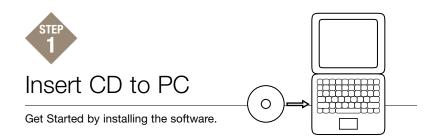






MPR084 Evaluation Kit

Step-by-Step Installation Instructions





Install the PC application from the disk content.





Connect the USB cable to the MPR084 Evaluation Kit

Preview the MPR084 image on reverse side (page 2) of this setup guide to get familiar with the MPR084 Evaluation board.



Install New Hardware

When the "Found New Hardware Wizard" appears select the "Install from a list or specific location (Advanced)" option under "What do you want the wizard to do?"





Select "Search for the best driver in these locations" and check the "Search removable media (floppy, CD-ROM...)" checkbox. The driver will automatically install.



Choose Board for Proper Setup

Select Start > Programs > MPR084 Proximity Evaluation Kit > MPR084 Evaluation Kit. When the "Select Proximity Sensor" screen appears, select the MPR084 radio button and select "OK".





Test the Rotary Touch Pad

Select Run and touch the rotary. If everything is installed correctly the graphic will update with the rotary pad being touched as black.

