

# KIT13892VKEVBEJ and KIT13892VLEVBEJ

## Quick Start Guide

This EVB shows the functionality of the MC13892JVxx device setup under specific operation parameters.

The MC13892 is a Power Management and User Interface component for Freescale's i.MX51, i.MX37, i.MX35, and i.MX27 application processors, targeting netbooks, ebooks, mobile internet devices, smart phones, personal media players, and personal navigation devices. For evaluation purposes, this KIT13892VXEVBEJ comes with the KITUSBCOMDGLEVME board for communication and control purposes.

### Unpack the board

1

Verify package contents according to the Packing list.

### Locate documentation for the kit

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The Kit User Guide and supporting information may be found by going to:  
[www.freescale.com](http://www.freescale.com). Enter 13892 in the Part Number Field. Click on the Kit you have purchased: KIT13892VKEVBEJ (7x7) or KIT13892VLEVBEJ (12x12)



### Download the User Guide

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The tool summary page has a Get Started area on the right side. Download the User Guide (KT13892UG) for complete evaluation board instructions.

## Download the Graphic User Interface (GUI) software

4

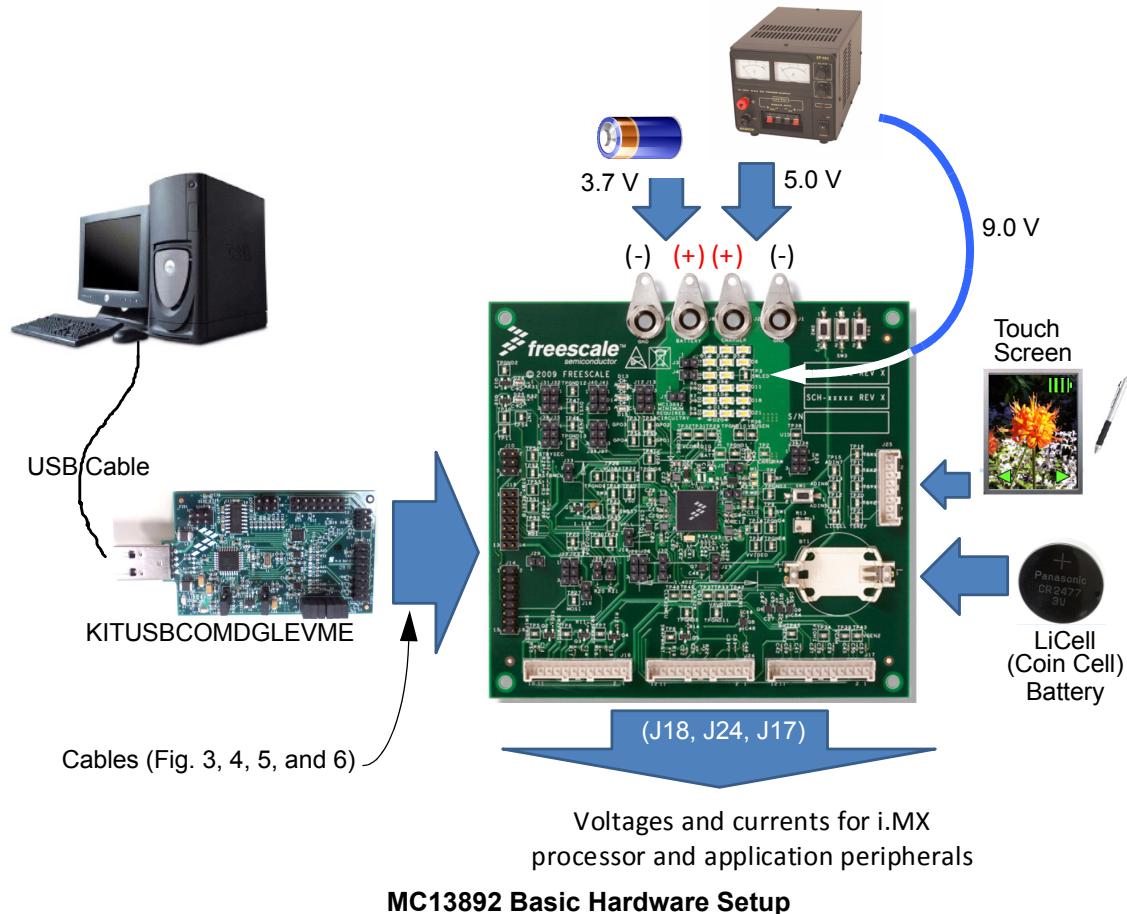
The tool summary page has a Get Started area on the right side. Download the zip file (KT13892GUI.zip) containing the graphic user interface MC13892 Installer.exe file. Acknowledge the software licensing and start the executable file installation. Refer back to the User Guide (Sec. 7.1) for complete guidelines on how to use the KIT13892VKEVBEJ or KIT13892VLEVBEJ, and the KITUSBCOMDGLEVME Evaluation set up. To view the GUI WITHOUT communication opened, select it in the drop down window. Enabled ONLY WITH communication opened, is the default.



## Setup Evaluation Board

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Read the KT13892UG instructions and warnings. Proceed with the setup.



Learn more at: [www.freescale.com/powermanagement](http://www.freescale.com/powermanagement)

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