Documentation Overview for Hardware Development
OMAP-L138 SOM-M1

All documents are available at: http://support.logicpd.com/auth/downloads/Zoom OMAP-L138 eXperimenter Kit/

START HERE

Are you developing hardware?

no

yes

Product Brief

Register your kit on Logic PD’s website to gain access to the following documents.

Use this document to get an overview of the SOM features and the standard model configurations.

Use this document to learn about the design of the SOM and how it operates; includes pin out tables for connectors.

Design Checklist Application Note

Use this document to learn about details that are often overlooked during the design process. Return to this document frequently while designing your product.

Application Notes and White Papers

Several other application notes and white papers may exist for the SOM; become familiar with the available documents as some will be beneficial for your specific application needs.

Baseboard Hardware Design Files

Use these files as a starting point for designing your custom baseboard.

BEGIN YOUR DESIGN

Errata and Product Change Notifications (PCNs)

Use these documents to learn about existing issues with the product and to learn how changes to the product may impact your design. Always look to these documents first if you are having any problems with your SOM.

Have a Question?

Use our Ask a Question web form to contact technical support.

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START HERE

Are you developing software?

no

Use the hardware development flowchart on other page.

yes

Use this document to setup your kit and verify the hardware is working correctly.

Development Kit QuickStart Guide

Use this document to learn additional information about the hardware and other contents included with the development kit.

Development Kit User Guide

Use this document to learn about the design of the SOM and how it operates; includes pin out tables for connectors.

SOM Hardware Specification

Use these documents to learn about existing issues with the product and to learn how changes to the product may impact your design. Always look to these documents first if you are having any problems with your SOM.

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Application Notes and White Papers

TI Device Webpage

TI provides the software for this product. Please visit the TI device webpage for software documentation associated with your development kit.

BEGIN YOUR DESIGN

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