

STEVAL-MKI113V1

LSM303DLM adapter board for standard DIL24 socket

Data brief

Features

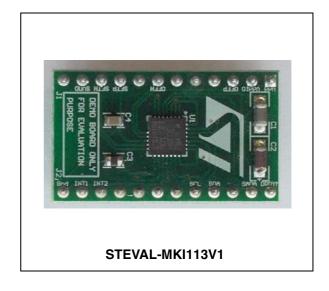
- Complete LSM303DLM pinout in a standard DIL24 socket
- Fully compatible with all other available adapter boards
- RoHS compliant

Description

The STEVAL-MKI113V1 adapter board is designed to facilitate the evaluation of the LSM303DLM product family. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

The STEVAL-MKI113V1 can be plugged into a standard DIL24 socket. The adapter provides the complete LSM303DLM pinout and comes ready-to-use with the required decoupling capacitors on the V_{DD} power supply line.

The pinout of the adapter is fully compatible with all other available adapter boards, making it possible to easily switch from one sensor to another during device evaluation without the need for board redesign.

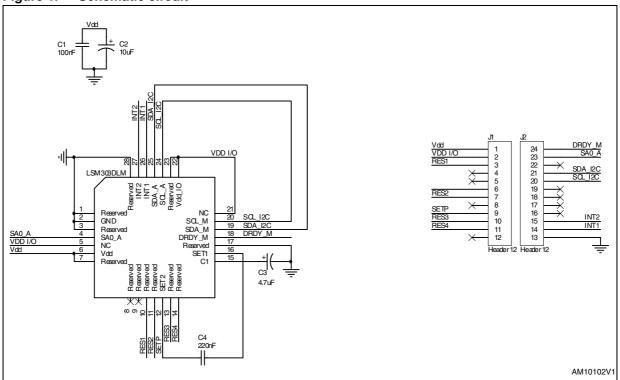


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Schematic STEVAL-MKI113V1

1 Schematic

Figure 1. Schematic circuit



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STEVAL-MKI113V1 Revision history

2 Revision history

Table 1. Document revision history

Date	Revision	Changes
12-Sep-2011	1	Initial release.

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