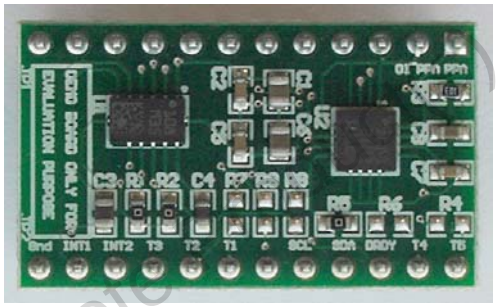
STEVAL-MKI108V1

L3G4200D and LSM303DLHC 9-axis module for a standard DIL24 socket

Data brief

Features

- Complete L3G4200D and LSM303DLHC pinout in a standard DIL24 socket
- Fully compatible with all other available adapter boards
- RoHS compliant



STEVAL-MKI108V1

Description

The STEVAL-MKI108V1 adapter board is designed to facilitate the evaluation of the L3G4200D and LSM303DLHC devices. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

The STEVAL-MKI108V1 can be plugged into a standard DIL24 socket. The adapter provides the complete L3G4200D/LSM303DLHC pinout and comes ready-to-use with the required decoupling capacitors on the V_{dd} power supply line.

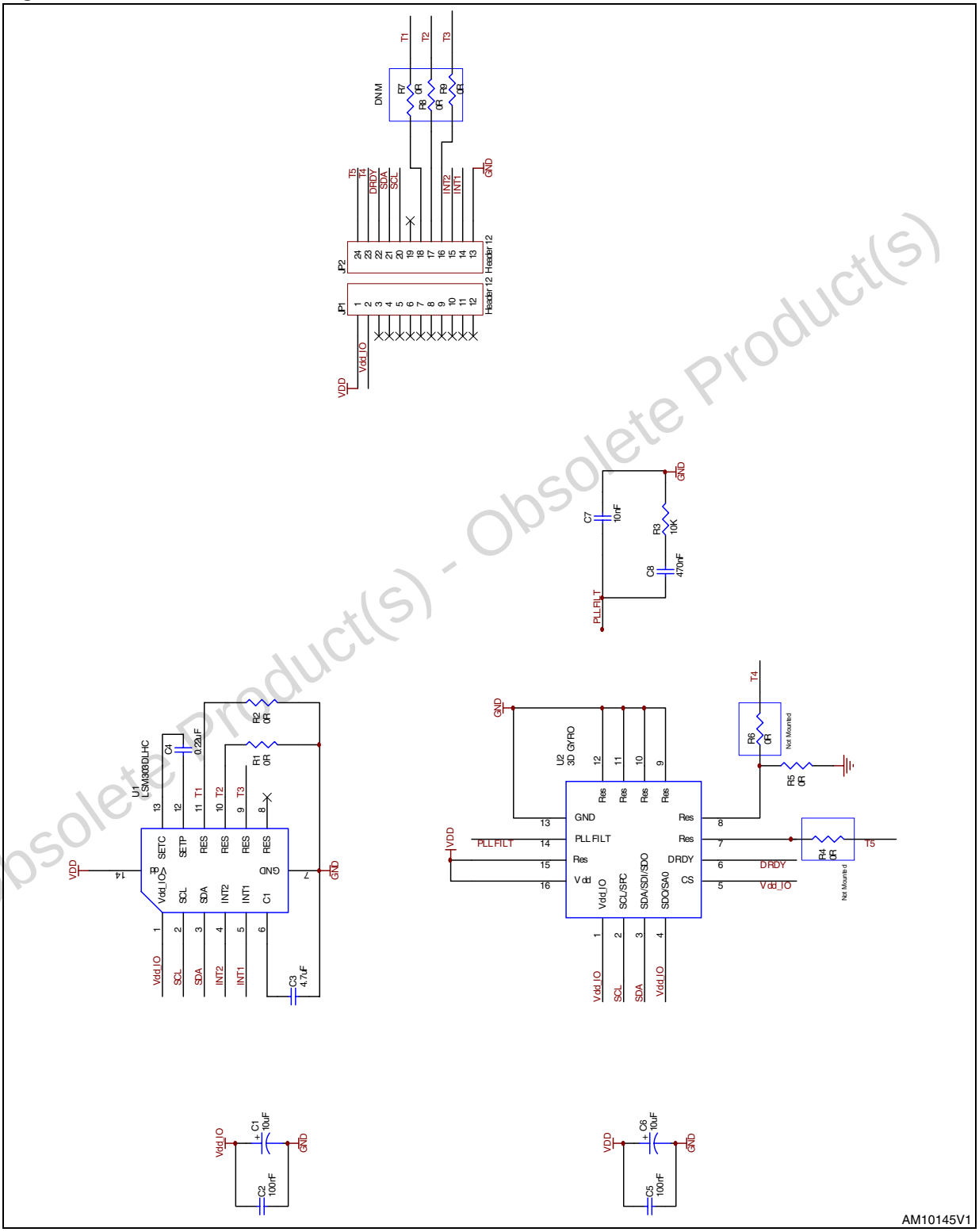
The pinout of the adapter is fully compatible with all other available adapter boards, making it possible to easily switch from one sensor to another during device evaluation without the need for board redesign.

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1 Schematic

Figure 1. Schematic circuit



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2 Revision history

Table 1. Document revision history

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

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