



## STEVAL-MKI064V1

LSM303DLH adapter demonstration board for a standard DIL24 socket

Data brief

### Features

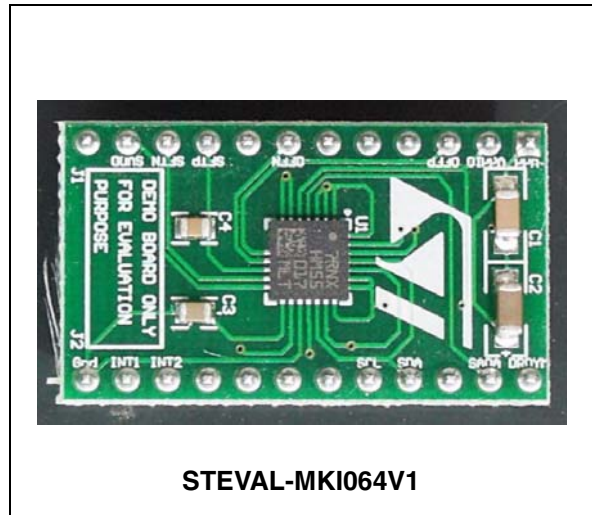
- Complete LSM303DLH pinout in a standard DIL 24 socket
- Fully compatible with all other available adapter boards
- RoHS compliant

### Description

The STEVAL-MKI064V1 adapter board is designed to facilitate the evaluation of the LSM303DLH product family. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

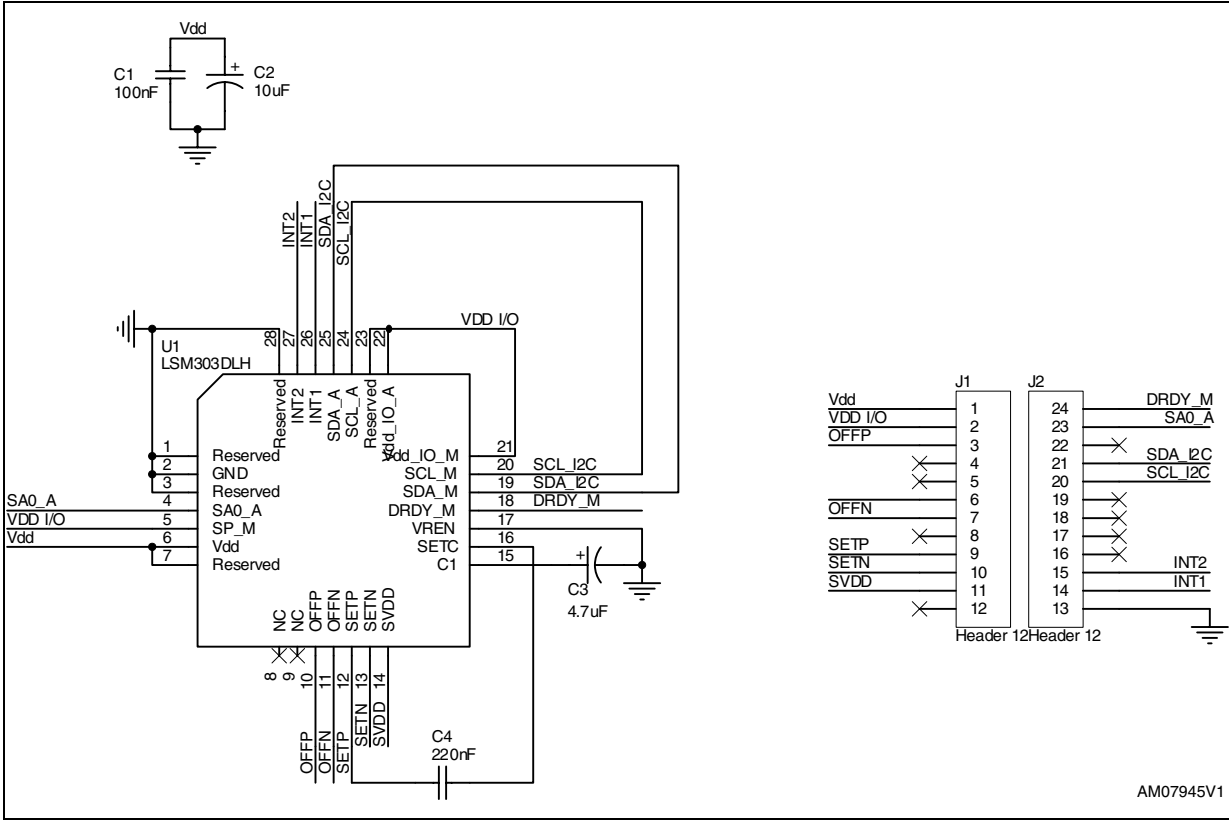
The STEVAL-MKI064V1 can be plugged into a standard DIL 24 socket. The adapter provides the complete LSM303DLH pinout and comes ready-to-use with the required decoupling capacitors on the Vdd power supply line.

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.



# 1 Schematic diagram

Figure 1. Schematics



## 2 Revision history

Table 1. Document revision history

Date	Revision	Changes
23-Aug-2010	1	Initial release.

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