

## STEVAL-MKI123V1

# LSM330D adapter board for a standard DIL 24 socket

**Data brief** 

### **Features**

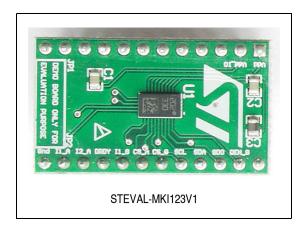
- Complete LSM330D pinout in a standard DIL 24 socket
- Fully compatible with all other available adapter boards
- RoHS compliant

### Description

The STEVAL-MKI123V1 adapter board is designed to facilitate the evaluation of the LSM330D product family. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

The STEVAL-MKI123V1 can be plugged into a standard DIL 24 socket. The adapter provides the complete LSM330D pinout and comes ready-to-use with the required decoupling capacitors on the  $V_{\mbox{\scriptsize DD}}$  power supply line.

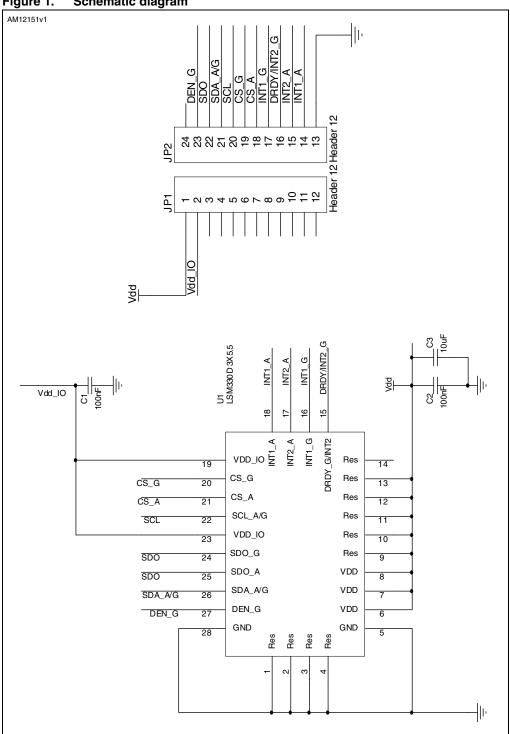
The pinout of the adapter is fully compatible with all other available adapter boards, making it possible to easily switch from one sensor to another during device evaluation without the need for board redesign.



Schematic diagram STEVAL-MKI123V1

#### **Schematic diagram** 1

Figure 1. Schematic diagram



2/4 Doc ID 023087 Rev 3 STEVAL-MKI123V1 Revision history

# 2 Revision history

Table 1. Document revision history

Date	Revision	Changes
17-Apr-2012	1	Initial release.
06-Jun-2012	2	Modified: Figure 1
08-Jun-2012	3	Changed: Figure 1

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