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## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

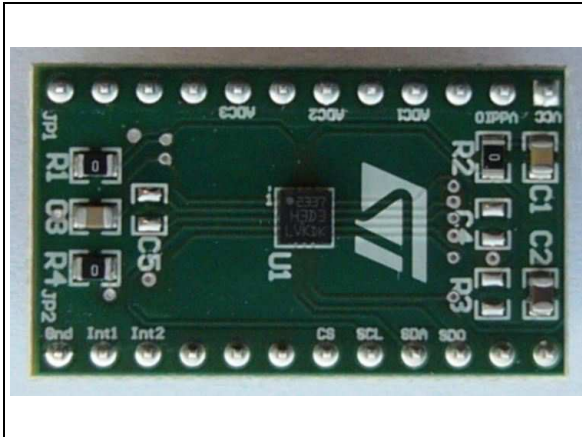
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## H3LIS331DL 3-axis digital accelerometer adapter board for standard DIL 24 socket, compatible with STEVAL-MKI109V2

Data brief



### Features

- Complete H3LIS331DL pinout for a standard DIL 24 socket
- Fully compatible with STEVAL-MKI109V2 motherboard
- RoHS compliant

### Description

The STEVAL-MKI153V1 is an adapter board designed to facilitate the evaluation of MEMS devices in the H3LIS331DL product family. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

The STEVAL-MKI153V1 can be plugged into a standard DIL 24 socket. The adapter provides the complete H3LIS331DL pinout and comes ready-to-use with the required decoupling capacitors on the VDD power supply line.

This adapter is supported by the STEVAL-MKI109V2, which is a motherboard including a high-performance 32-bit microcontroller which functions as a bridge between the sensor and a PC, on which it is possible to use the downloadable graphical user interface (Unico GUI), or dedicated software routines for customized applications.



## 2 Revision history

**Table 1. Document revision history**

<b>Date</b>	<b>Revision</b>	<b>Changes</b>
07-Aug-2014	1	Initial release.
19-Sep-2014	2	Modified title in cover page.

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