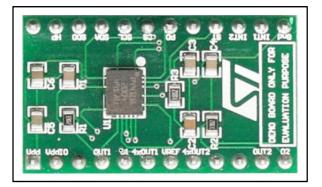


STEVAL-MKI085V1

LPY410AL adapter board for a standard DIL24 socket

Data brief



Features

- Complete LPY410AL pinout for a standard DIL 24 socket
- ybsolete Productls Fully compatible with the STEVAL-

Description

The STEVAL-MKI085V1 is an adapter board designed to facilitate the evaluation of MEMS devices in the LPY410AL product family. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

The STEVAL-MKI085V1 can be plugged into a standard DIL 24 socket. The adapter provides the complete LPY410AL pinout and comes ready-touse with the required decoupling capacitors on the V_{DD} power supply line.

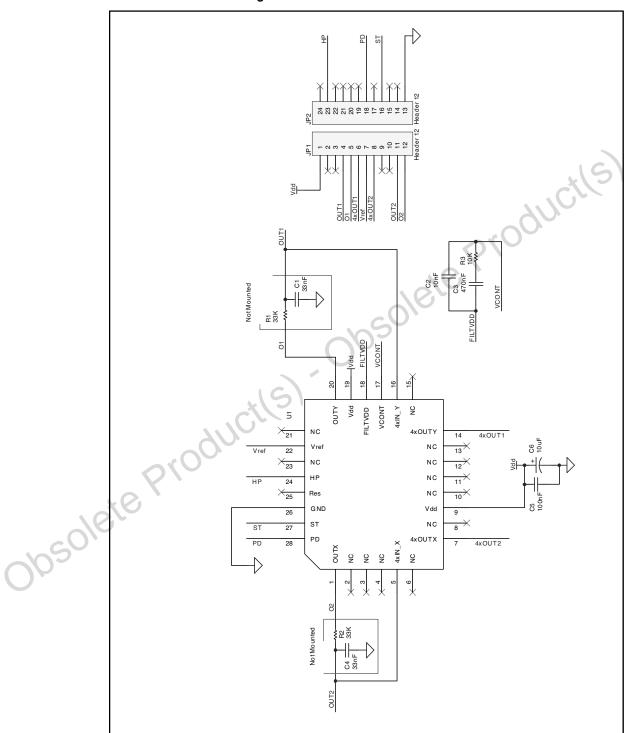
This adapter is supported by the STEVAL-MKI109V2 motherboard which includes a high performance 32-bit microcontroller functioning as a bridge between the sensor and a PC, on which it is possible to use the downloadable graphical user interface (Unico GUI), or dedicated software routines for customized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

March 2014

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For further information contact your local STMicroelectronics sales office

1 Schematic diagram





2 Revision history

Table 1: Document revision history

Date	Revision	Changes
12-Aug-2010	1	Initial release.
31-Mar-2014	2	Updated features and description to include information on the STEVAL-MKI109V2 motherboard and related software.



obsolete Product(s). Obsolete Product(s)

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