

STEVAL-MKI082V1

LPY4150AL adapter board for standard DIL 24 socket

Data brief

Features

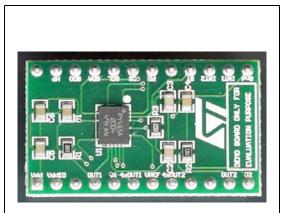
- Complete LPY4150AL pinout for a standard DIL 24 socket
- Fully compatible with all other available adapter boards
- RoHS compliant

Description

The STEVAL-MKI082V1 is an adapter board designed to facilitate the evaluation of MEMS devices in the LPY4150AL product family. The board offers an effective solution for fast system prototyping and device evaluation directly within the user's own application.

The STEVAL-MKI082V1 can be plugged into a standard DIL 24 socket. The adapter provides the complete LPY4150AL 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.



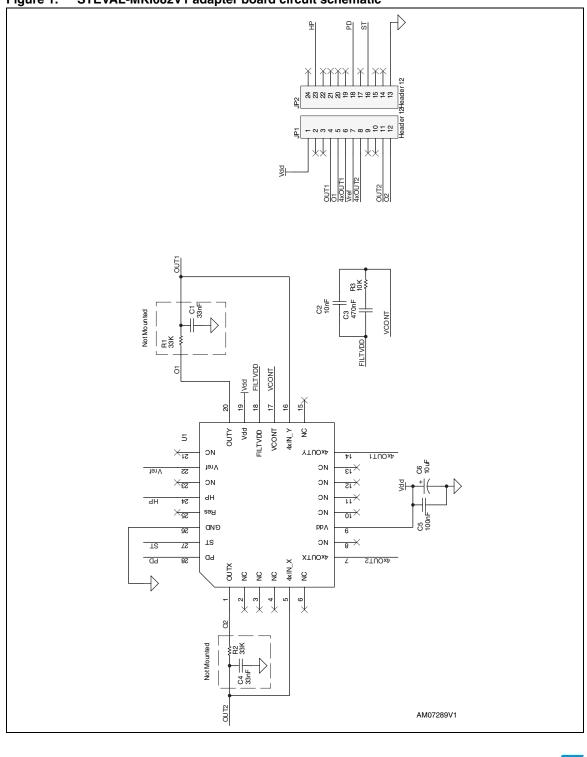
STEVAL-MKI082V1

August 2010

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For further information contact your local STMicroelectronics sales office.

1 Schematic diagram



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2 Revision history

Table 1.Document revision history

| Date | Revision | Changes |
|-------------|----------|------------------|
| 12-Aug-2010 | 1 | Initial release. |



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