



±5g, Low-g, Analog Accelerometer

MMA1254EG

アーカイブス

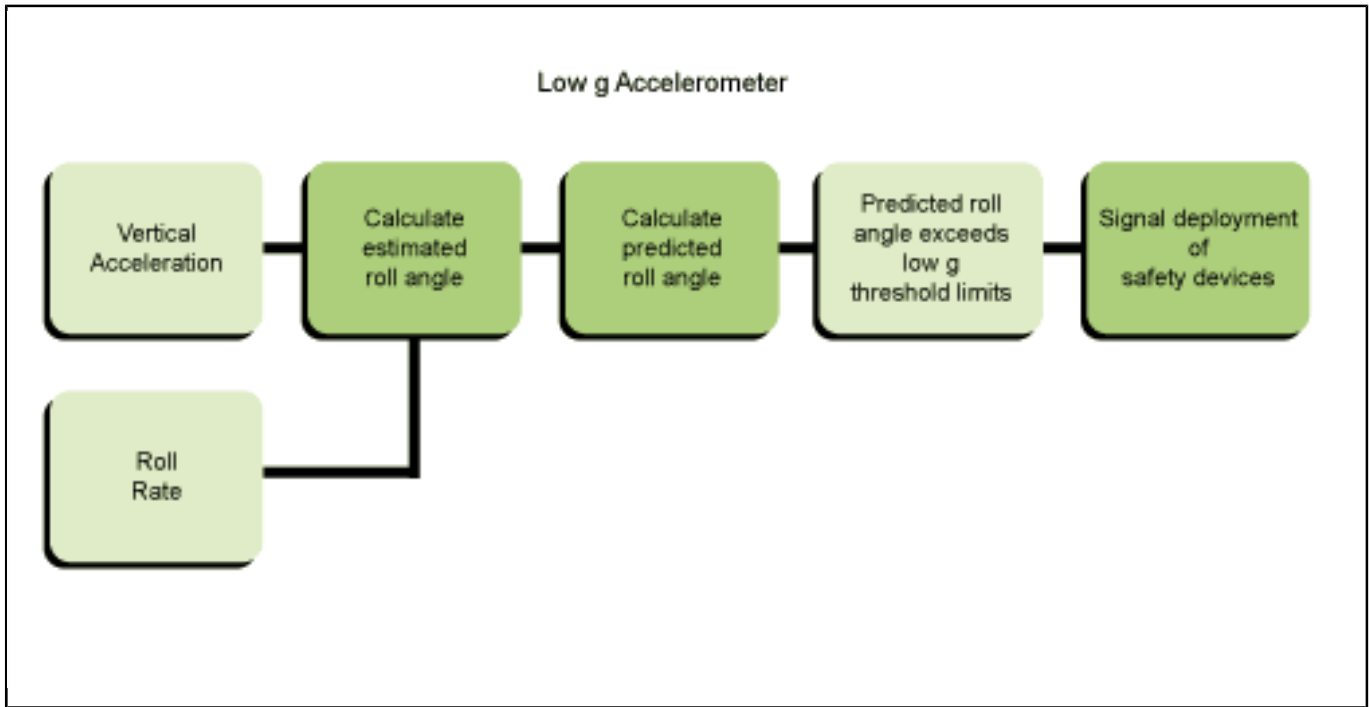
このページには、製造中止（生産終了）となった製品の情報が記載されています。本ページに記載されている仕様および情報は、過去の参考情報です。

Last Updated: Sep 7, 2022

The MMA1254 series of silicon capacitive, micro-machined accelerometer features signal conditioning, two-pole low-pass filter, and temperature compensation.

- Targets industrial applications such as vibration recording, mechanical bearing monitoring, hard drive protection, mouse/joysticks, virtual reality input, and sport diagnostics
- Includes factory-set zero-g offset full-scale span and filter cut-off; requires no external devices
- Verifies system functionality via full-system self-test capability

±5g, Low-g, Analog Accelerometer Block Diagram



View additional information for [±5g, Low-g, Analog Accelerometer](#).

Note: The information on this document is subject to change without notice.

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.