



±2.5g, Low-g, Analog Accelerometer

MMA1270KEG

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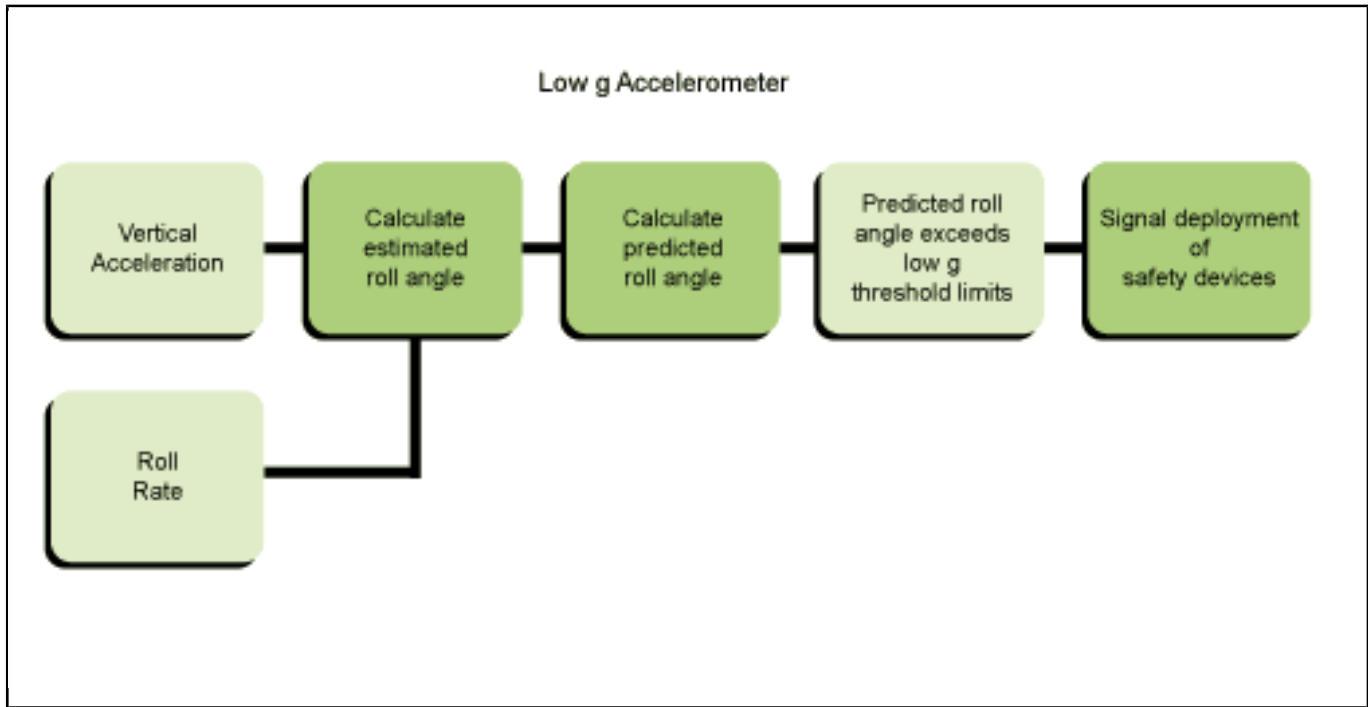
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Last Updated: Sep 8, 2022

The MMA1270 family of silicon capacitive, micro-machined accelerometers features signal conditioning, a two-pole low-pass filter and temperature compensation for consumer and industrial applications.

- Targets vibration monitoring/recording, computer hard drive protection, mouse/joystick controls, virtual reality input devices, and sports diagnostic systems
- 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 [±2.5g, Low-g, Analog Accelerometer](#).

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