



$\pm 2g/\pm 4g/\pm 8g$, Low g, 12-Bit Digital Accelerometer

MMA8652FC

Archived

This page contains information on a product that is no longer manufactured (discontinued). Specifications and information herein are available for historical reference only.

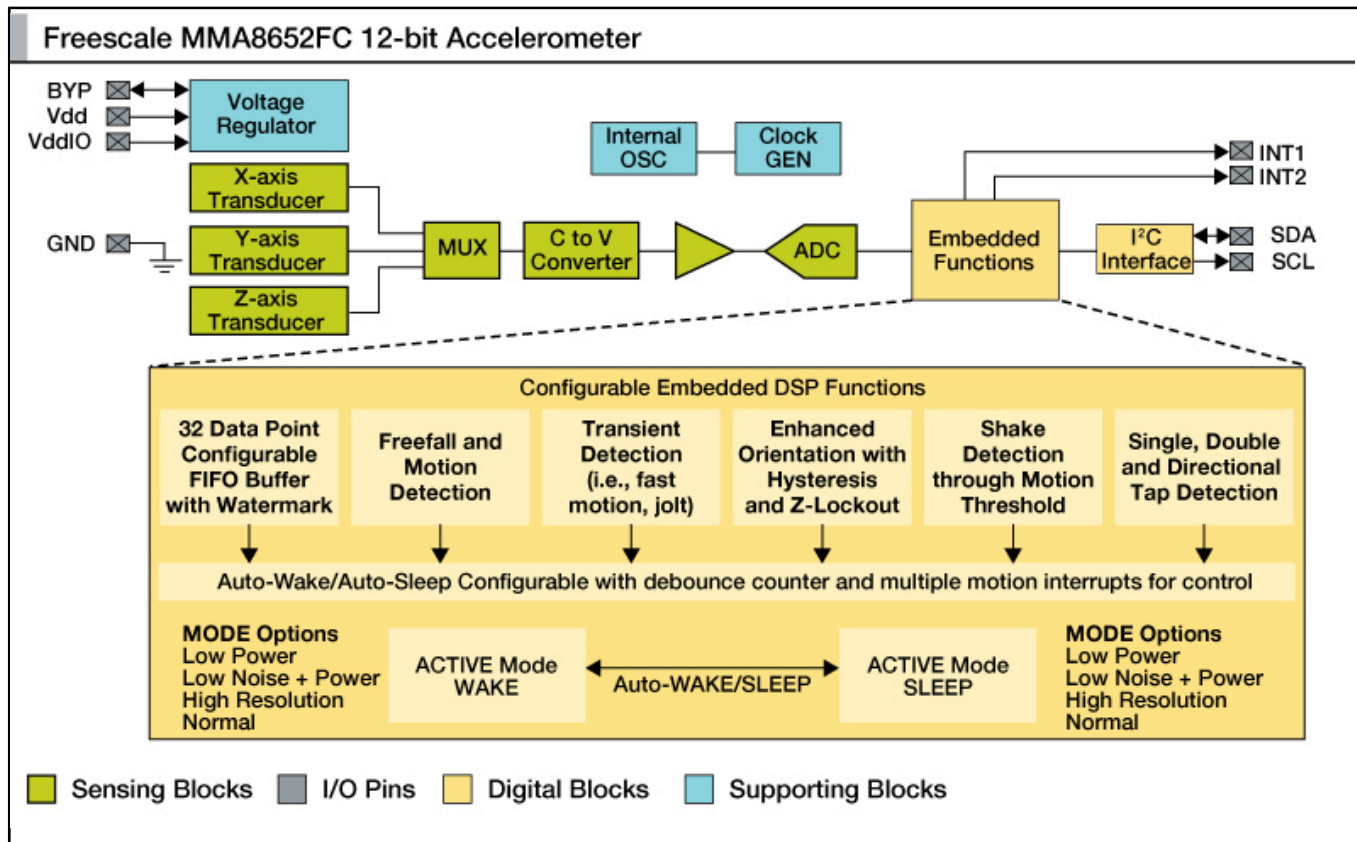
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This product is in “End of Life” status, we recommend [FXLS8974CF](#) as a replacement.

The NXP® MMA8652FC 12-bit accelerometer has optimized performance in a small package. Packed with embedded functions that include:

- Flexible user-programmable options and two configurable interrupt pins
- Overall power savings through inertial wake-up interrupt signals that monitor events and remain in a low-power mode during periods of inactivity

G25089_MMA8652FC_BD Block Diagram



View additional information for [±2g/±4g/±8g, Low g, 12-Bit Digital Accelerometer](#).

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