



# DSI2.5 $\pm 25g$ to $\pm 375g$ X-Axis, Medium- or High-g, Digital Inertial Sensor

## MMA26xx

### Not Recommended for New Designs

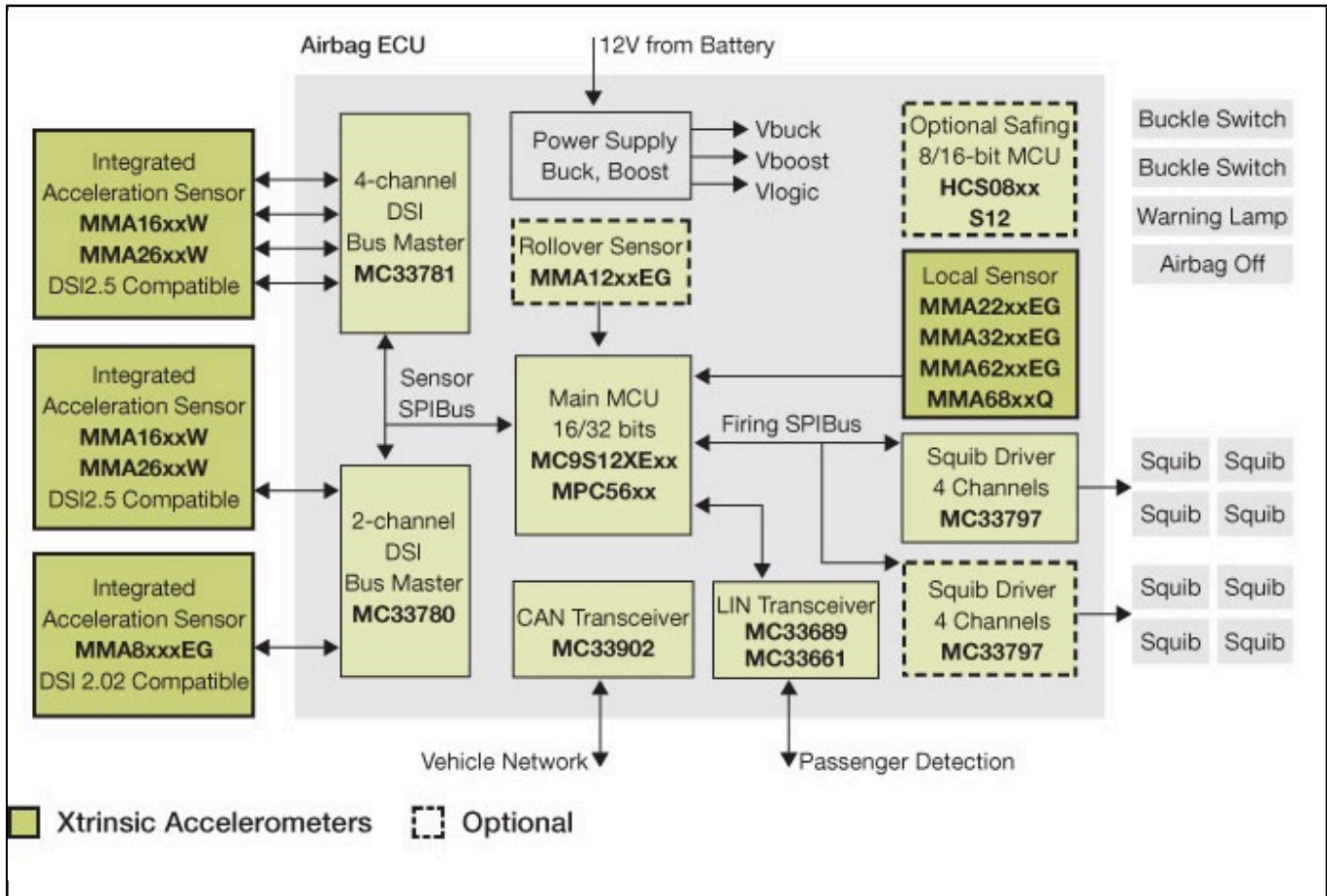
This page contains information on a product that is not recommended for new designs.

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The MMA26xxW and MMA26xxNWR2 inertial satellite sensors support the DSI communication protocol for front and side crash detection in automotive applications.

- Offers the only supplier with an x-axis over-damped inertial satellite sensor housed in a QFN package
- Enables a smaller footprint and more flexibility for module orientation in vehicles
- Provides [SafeAssure](#) functional safety

# MMA16xx Acceleration Sensor Block Diagram Block Diagram



View additional information for [DSI2.5 ±25g to ±375g X-Axis, Medium- or High-g, Digital Inertial Sensor](#).

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

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