

PCN # 1615

DATE: February 23, 2016

EXPECTED PCN SHIP DATE: April 6, 2018



Quality Assurance
160 Rio Robles
San Jose, CA 95134

www.maximintegrated.com

PROCESS CHANGE NOTICE

PRODUCT CHANGE NOTICE

MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE
THAT MAY AFFECT THE FOLLOWING CATEGORIES:

<input type="checkbox"/> DESIGN	<input type="checkbox"/> WAFER FAB	<input type="checkbox"/> ASSEMBLY	<input type="checkbox"/> TEST	<input checked="" type="checkbox"/> ELEC/MECH SPECS
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AFFECTED PRODUCT:

Ordering P/N: (See PN listing XLS in PCN ZIP file)

CHANGE FROM: PGA Acquisition Time (tACQ_PGA) Min: tACQ_PGA, PGA gain=1, continuous sample: 1.75µs tACQ_PGA, PGA gain=2, continuous sample: 1.75µs tACQ_PGA, PGA gain=4, continuous sample: 1.63µs	CHANGE TO: PGA Acquisition Time (tACQ_PGA) Min: tACQ_PGA, PGA gain=1, continuous sample: 1.5µs tACQ_PGA, PGA gain=2, continuous sample: 1.5µs tACQ_PGA, PGA gain=4, continuous sample: 1.5µs
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JUSTIFICATION: This is a correction to an error in the datasheet text, not a design or test procedure change. The existing 1.5µs value for tACQ_PGA where PGA gain=8 applies to all PGA testing/characterization in continuous sample mode. This was simply documented incorrectly in the datasheet.

There were no changes to the form, fit, or function of the device. Please see the attached datasheet for the changes.

TRACEABILITY: Maxim Integrated maintains full traceability by device marking, packaging labels and shipment documents.

Maxim Integrated's Change Notification System is designed to keep our customer base apprised of major product, manufacturing, or facility improvements.

Nasser Ali Chaouche

Nasser AliChaouche / PCN Coordinator

For further information, please contact either of the people listed below.

Contact your local Maxim Integrated Company Representative or Nasser AliChaouche, PCN Coordinator
408-601-5660 / pcn.coordinator@maximintegrated.com