

PCN # 1740

DATE: October 18, 2017

EXPECTED PCN SHIP DATE: October 18, 2017



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: Input Offset Voltage from 27mV (max)
Change Input Offset Drift from 100uV/deg.C
Change PSRR (Power Supply Rejection Ratio) from 46dB

CHANGE TO: Input Offset Voltage to 32mV (max)
Change Input Offset Drift to 320uV/deg.C
Change PSRR (Power Supply Rejection Ratio) to 45dB

JUSTIFICATION: We are modifying the Input Offset Voltage, Input Offset Drift, and Power Supply Rejection Ratio specifications for external reference mode to improve manufacturability and better maintain production schedule commitments.

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