

PCN # 1915

DATE: February 15, 2019

EXPECTED PCN SHIP DATE: February 15, 2019



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: - Datasheet update for MAX2078 (octal-channel receiver) Datasheet revision no. 3 / revision date 8/18 Under "DC Electrical Characteristics-VGA Mode" table Source/Sink Current for Gain Control Pins (I_ACONTROL): +/- 2.3uA max.	CHANGE TO: - New datasheet revision release (see attachment) Source/Sink Current for Gain Control Pins (I_ACONTROL): +/- 3.5uA max.
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JUSTIFICATION: -

We are relaxing a non-critical parameter (Source/Sink Current for Gain Control Pins) which does not impact device performance. This will enable Maxim Integrated to improve test yield and thereby ensure a continuity of supply of parts to our valued customers

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

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