

PCN # 1777

DATE: May 15, 2018

EXPECTED PCN SHIP DATE: May 15, 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
---------------------------------	------------------------------------	-----------------------------------	-------------------------------	---

AFFECTED PRODUCT:

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

CHANGE FROM: Datasheet update for Maxim MAX2078CTK+ (octal-channel receiver). Under "AC ELECTRICAL CHARACTERISTICS VGA MODE" Table:
Maximum Gain, Low Gain Setting: Minimum 35dB

CHANGE TO: -

Maximum Gain, Low Gain Setting: Minimum 34.4dB

JUSTIFICATION: -

Relaxing this Gain spec 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

408-601-5660 / pcn.coordinator@maximintegrated.com