PCN # 2074 DATE: July 23, 2020

EXPECTED PCN SHIP DATE: July 23, 2020



Quality Assurance 160 Rio Robles San Jose, CA 95134

www.maximintegrated.com

PROCESS CHANGE NOTICE X PRODUCT CHANGE NOTICE

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

X DESIGN WAFER FAB ASSEMBL	Y TEST ELEC/MECH SPECS
AFFECTED PRODUCT:	
Ordering P/N: (See PN listing XLS in PCN ZIP file)	
CHANGE FROM: - Design change for MAX11192, MAX11195,	CHANGE TO: -
MAX11198 SAR ADCs	
Current Die: AZ11B-0B	Revised die: AZ11B-0C
Problem: occurrence of "flipped bits" in the SAR core due to	Fixed with the new die revision
incorrect processing of data in the comparator logic	
SAR: Successive-approximation-register	
JUSTIFICATION: -	
This design revision change eliminates the flipping bits issue described above.	
There are no other changes in the form/fit/function of the devices.	

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.

or

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

Nasser AliChaouche, PCN Coordinator 408-601-5660 / pcn.coordinator@maximintegrated.com