PCN # 1806 DATE: September 13, 2018

EXPECTED PCN SHIP DATE: September 12, 2018



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:

DESIGN WAFER FAB ASSEMBL	Y TEST X ELEC/MECH SPECS
AFFECTED PRODUCT:	
Ordering P/N: (See PN listing XLS in PCN ZIP file)	
CHANGE FROM: - Detechast undete for MAX11000/001/002/002/005 (Differential	CHANGE TO: -
Datasheet update for MAX11900/901/902/903/905 (Differential	
SAR ADCs). SAR: Successive-Approximation Register; ADC:	
Analog-to-Digital Converter	
"DOUT to SCLK Rising Edge Setup" (t5) from 1.5ns minimum	"DOUT to SCLK Rising Edge Setup" (t5) to 1ns minimum (see attachments)
JUSTIFICATION: This parameter change is to improve the yield and thereby ensuring continuity of supply of parts.	
There are no changes to 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