

PCN # 1682A

DATE: August 2, 2018

EXPECTED PCN SHIP DATE: August 2, 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:

DESIGN     WAFER FAB     ASSEMBLY     TEST     ELEC/MECH SPECS

AFFECTED PRODUCT:

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

CHANGE FROM: - Maxim Commercial grade products in QFN package (package sizes 3x3, 5x5) built at current subcontractor	CHANGE TO: - Amkor Technology China (ATC) in Shanghai will be an additional source
--	---

JUSTIFICATION: -

- Adding ATC as an assembler to ensure supply continuity
- ATC is part of Amkor Technologies, a leading provider of semiconductor packaging and test services
- ATC is an established assembly subcontractor, certified under IATF-16949, ISO-9001, ISO-14001, OHSAS-18001
- ATC passed the Maxim reliability qualification requirements, tests & results are shown in the attached report (ref. R29157FQ\_R29355FQ)
- There are no changes to the form, fit, function or quality 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.

*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