

PCN # 1589A

DATE: February 26, 2016

EXPECTED PCN SHIP DATE: February 26, 2016



**Quality Assurance**  
160 Rio Robles  
San Jose, CA 95134

[www.maximintegrated.com](http://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 checked="" type="checkbox"/> ASSEMBLY	<input type="checkbox"/> TEST	<input type="checkbox"/> ELEC/MECH SPECS
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AFFECTED PRODUCT:

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

CHANGE FROM: Current sole sourced assembler is ASE for the 48 to 64 Pin QFP packages	CHANGE TO: Adding Amkor Technology Philippines (ATP) for the 48 to 64 Pin QFP packages as a second source
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JUSTIFICATION: Adding ATP as a second assembler to meet capacity demands. ATP is currently an approved assembly vendor for many commercial and automotive devices at Maxim. ATP has been assembling Maxim devices for 20+ years and has both ISO9001 and TS16949 certifications.

There is no change to the form, fit or function of these devices.  
The expected implementation date is 90 days after PCN issuance.

Attached is the qualification report # R277221FQ.

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](mailto:pcn.coordinator@maximintegrated.com)