

PCN # 2027A

DATE: May 19, 2021

EXPECTED PCN SHIP DATE: May 19, 2021



**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 |
|---------------------------------|------------------------------------|--|-------------------------------|--|

AFFECTED PRODUCT:

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

CHANGE FROM: For MAX77827 product in FC2QFN package  
(Maxim package code F142A2F+1)  
Current bump/assembly processing at the JCET GROUP CO  
LTD (JIANGSU CHIANGJIANG ELECTRONICS  
TECH/JIANGYIN/CHINA)

CHANGE TO: -

Additional bump/assembly processing at ATK (AMKOR  
TECHNOLOGY KOREA, INC.)

JUSTIFICATION: -

The addition of ATK is to expand capacity, improve cycle time and to ensure supply continuity

A qualification report is attached (reference: PCN 2027A\_ATK R41808 REL report)

There are no regulatory compliance changes to the material content of the device

There are no changes to form/fit/function at new assembler for the device

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

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