

PCN # 2206

DATE: October 22, 2021

EXPECTED PCN SHIP DATE: October 22, 2021



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: Design revision change for MAX17291  
(Boost step-up converter)  
Current die revision CP12A-0D

CHANGE TO: -  
Revised die CP12A-0E  
This die revision improves startup efficiency

JUSTIFICATION: -

The startup efficiency of the revised die will result in lower power consumption from the input source and prolongs the battery life of the system if powered by a battery.

The Form/Fit/Function remains the same.

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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