

PCN # 1807

DATE: October 4, 2018



EXPECTED PCN SHIP DATE: October 4, 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)

<p>CHANGE FROM: -</p> <p>1. DieID/DieRev (EL06/SWZA) Resistance ratio in the output driver, resistance width 1.5um</p> <p>2. Datasheet (see attachment) High-Side Switch Off-Leakage: -1/+1 uA min/max Low-Side Switch Off-Leakage : -1/+1 uA min/max CS Input Current: 50uA max</p>	<p>CHANGE TO: -</p> <p>1. DieID/DieRev (EL06/CTP9) Resistance width to 3um keeping the same ratio</p> <p>2. Datasheet -3/+3 uA min/max -3/+3 uA min/max 80uA max</p>
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JUSTIFICATION: -
This design change is required to improve our ability to meet the targeted production test yields at Final Test and stabilize the supply chain.
There are no other changes in 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.

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