

PROCESS CHANGE NOTICE  
 PRODUCT CHANGE NOTICE

MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE  
THAT MAY AFFECT THE FOLLOWING CATEGORIES:

<input checked="" type="checkbox"/> DESIGN	<input type="checkbox"/> WAFER FAB	<input type="checkbox"/> ASSEMBLY	<input type="checkbox"/> TEST	<input checked="" type="checkbox"/> ELEC/MECH SPECS
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AFFECTED PRODUCT:

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

<p>CHANGE FROM: Die revision code: ARL3</p> <p>Existing datasheet: including but not limited to the below</p> <p>IN abs max +60V shutdown IN current: 8-14uA max Supply Current: 1.8 mA max IRBS: 3800uA max IN pin function described as Overvoltage Protection Input.</p>	<p>CHANGE TO: Die revision code: BBQ5</p> <p>New datasheet: Please see attached datasheet for all the changes and additional information added</p> <p>IN abs max +58V shutdown IN current: 7-10uA max Supply Current: 1.9 mA max IRBS: 4060uA max IN pin function description changed to Switch Input</p>
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JUSTIFICATION: The latch-up behavior was made more robust, improved the reverse current protection and general fault protection. The datasheet is updated to reflect and clarify the device operation.

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.



Deborah Meeker / PCN Coordinator

For further information, please contact either of the people listed below.

Contact your local Maxim Integrated Company Representative or Deborah Meeker, PCN Coordinator  
408-601-5618 / pcn.coordinator@maximintegrated.com