

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:

<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)

<p>Part marking change for products in QFP package (in package codes C44+2, C44+3) Current Top+Bottom marking is shown below</p> <table border="1"> <thead> <tr> <th colspan="2">CHANGE FROM</th> </tr> </thead> <tbody> <tr> <td colspan="2">Top Marking</td> </tr> <tr> <td>Line 1</td> <td>Maxim/Dallas Logo</td> </tr> <tr> <td>Line 2</td> <td>MAX/DS part #</td> </tr> <tr> <td>Line 3</td> <td>Date Code (YYWW), Product Rev Code (2 char)</td> </tr> <tr> <td>Line 4</td> <td>last alpha-numeric characters of the lot # (5 char)</td> </tr> <tr> <td>Line 5</td> <td>Pin 1 dot (O), Pin 1 (+)</td> </tr> <tr> <td colspan="2">Bottom Marking</td> </tr> <tr> <td>Line 1</td> <td>Country name (6 char)</td> </tr> </tbody> </table>	CHANGE FROM		Top Marking		Line 1	Maxim/Dallas Logo	Line 2	MAX/DS part #	Line 3	Date Code (YYWW), Product Rev Code (2 char)	Line 4	last alpha-numeric characters of the lot # (5 char)	Line 5	Pin 1 dot (O), Pin 1 (+)	Bottom Marking		Line 1	Country name (6 char)	<table border="1"> <thead> <tr> <th colspan="2">CHANGE TO</th> </tr> </thead> <tbody> <tr> <td colspan="2">Top Marking (only)</td> </tr> <tr> <td>Line 1</td> <td>Maxim/Dallas Logo</td> </tr> <tr> <td>Line 2</td> <td>MAX/DS part #</td> </tr> <tr> <td>Line 3</td> <td>Date Code (YWW), Product Rev Code (2 char)</td> </tr> <tr> <td>Line 4</td> <td>last alpha-numeric characters of the lot # (5 char)</td> </tr> <tr> <td>Line 5</td> <td>Pin 1 dot (O), Pin 1 (+)</td> </tr> </tbody> </table> <p>The marking on the bottom of the device is eliminated.</p>	CHANGE TO		Top Marking (only)		Line 1	Maxim/Dallas Logo	Line 2	MAX/DS part #	Line 3	Date Code (YWW), Product Rev Code (2 char)	Line 4	last alpha-numeric characters of the lot # (5 char)	Line 5	Pin 1 dot (O), Pin 1 (+)
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JUSTIFICATION

Top+Bottom marking is reduced to Top marking only. This is to align with Maxim QFP marking.
 There are no changes to the Form/Fit/Function of the devices. Full product/lot traceability is maintained.
 Note: This PCN is for Notification only and is effective immediately.

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