



DATE: 19th January, 2016

PCN #: 2217

PCN Title: Top Metal Thickness Change on Selected Analog Products

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team



PRODUCT CHANGE NOTICE**PCN-2217 REV 00**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
19 th January, 2016	18 th April, 2016	Analog Semiconductors	Top Metal Thickness	2217
TITLE				
Top Metal Thickness Change on Selected Analog Products				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that Diodes has qualified affected part numbers listed in this PCN with a thicker top metal layer in order to improve the assembly bonding process.</p> <p>Full electrical characterization and reliability testing have been completed using representative devices built with the increased top metal thickness to ensure there is no change to device functionality or data sheet electrical specifications.</p> <p>There will be no change to the Form, Fit, or Function of affected products.</p>				
IMPACT				
There is no change in datasheet parameters and product performance.				
PRODUCTS AFFECTED				
AH8500-FDC-7 AH8501-FDC-7 AH8502-FDC-7 AH8503-FDC-7				
WEB LINKS				
Manufacturer's Notice:	http://www.diodes.com/quality/pcns			
For More Information Contact:	http://www.diodes.com/contacts			
Data Sheet:	http://www.diodes.com/products			
DISCLAIMER				
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.				