## ANALOG Product/Process Change Notice - PCN 12\_0187 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

This notice is to inform you of a change that will be made to certain ADI products (see Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title:	ADP199 WLCSP Shipping Changes		
Publication Date:	25-Oct-2012		
Effectivity Date:	23-Jan-2013	(the earliest date that a customer could expect to receive changed material)	

#### **Revision Description:**

Initial Release

#### **Description Of Change**

Change of carrier tape from 3M105841 to 3M100701 (3M Part #). See attached Detailed Change Description.

### Reason For Change

Tolerance tightening of the pocket dimension.

#### Impact of the change (positive or negative) on fit, form, function & reliability

This change does not affect fit, form, function or reliability of the product.

#### Product Identification (this section will describe how to identify the changed material)

Tape and reel part number 3M100701.

#### Summary of Supporting Information

Validation on mock-up sample has been completed with no concern. See attached Qualification Report Summary.

#### **Supporting Documents**

Attachment 1: Type: Qualification Report Summary ADI PCN 12 0187 Rev - ADP199 3M100701 EVAL REPORT.pdf

#### Attachment 2: Type: Detailed Change Description

ADI\_PCN\_12\_0187\_Rev\_-\_Detailed Dimension Changes.doc

#### Attachment 3: Type: Qualification Report Summary

ADI\_PCN\_12\_0187\_Rev\_-\_ADP199\_ESD\_EVALUATION using 3M Part 3M100701.pptx

# Attachment 4: Type: Datasheet Specification Comparison

ADI\_PCN\_12\_0187\_Rev\_-\_3M100701 tape datasheet 3000BD carrier.pdf

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative							
Americas:	PCN_Americas@analog.com	Europe:	PCN_Europe@analog.com	Japan: Rest of Asia:	PCN_Japan@analog.com PCN_ROA@analog.com		

Appendix A - Affected ADI Models			
Added Parts On This Revision - Product Family / Model Number	er (1)		
ADP199/ADP199ACBZ-R7			

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	25-Oct-2012	23-Jan-2013	Initial Release	

Analog Devices, Inc.

Docld:20

Docld:2054 Parent Docld:None Layout Rev:7