NALOG Product/Process Change Notice - PCN 20_0353 Rev. A

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title:	Assembly Site Transfer of Select LFCSP Products to ASE Korea		
Publication Date:	14-Jun-2021		
Effectivity Date:	16-Sep-2021	(the earliest date that a customer could expect to receive changed material)	

Revision Description:

Add AD9152 Qualification Results Summary.

Description Of Change:

Assembly site is transferring from Amkor, Philippines to ASE, Korea for select LFCSP products.

ADI will qualify AD9152 product using ASE Korea's Bill of Materials (BOM).

The package outline dimensions, mold compound, die attach and wire diameter of this product will be maintained.

Reason For Change:

Amkor Technology has issued an end-of-life notification for the leadframes being supplied by Advance Leadframe Solution. ASE Korea is being utilized as an assembly site to ensure an additional source of supply for LFCSP products.

ADI's assembly subcontractors manufacture products using Analog Devices specified manufacturing flows, materials, process controls and monitors, ensuring the same level of quality and reliability on products they receive from the new site.

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

The change will have no impact on fit, form, function and reliability of the devices.

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

Assembled parts will be identified by assembly lot number.

Summary of Supporting Information:

Qualification will be performed per Industry Standard Test Methods. See attached Qualification Plan.

Supporting Documents

Attachment 1: Type: Qualification Results Summary ADI PCN 20 0353 Rev A Qualification Results Summary.pdf

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

Appendix A - Affected ADI Models				
Existing Parts - Product Family / Model Number (2)				
AD9152 / AD9152BCPZ	AD9152/AD9152BCPZRL			

	Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description			
Rev	04-Dec-2020	08-Mar-2021	Initial Release.			
Rev. A	14-Jun-2021	16-Sep-2021	Add AD9152 Qualification Results Summary.			

Analog Devices, Inc.

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