



Product/Process Change Notice - PCN 21_0033 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 for 14/16L 300_MIL PDIP to Cirtek

Publication Date: 03-May-2021

Effectivity Date: 05-Aug-2021 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Remove part.

Description Of Change:

Transfer of 14L and 16L 300_MIL PDIP from Amkor, Philippines to Cirtek, Philippines.

Reason For Change:

Amkor Technology Philippines has issued a notification that they will no longer support 14L and 16L 300_MIL PDIP.

Affected parts will be transferred to ADI qualified site Cirtek.

ADI assembly suppliers manufacture our products using Analog Devices specified manufacturing flows, process controls and monitors. This assures that our customers receive the same level of quality and reliability on products they receive from qualified ADI manufacturing locations.

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

There is no expected change in device functionality, fit, form and reliability.

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

Parts assembled at Cirtek Philippines will be identified by Assembly Lot number and Date Code.

Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_21_0033_Rev_A_ Qualification Results Summary for PDIP at Cirtek.pdf

Attachment 2: Type: Detailed Change Description

ADI_PCN_21_0033_Rev_A_Material Set 14L_16L_PDIS.pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas:
PCN_Americas@analog.com

Europe:
PCN_Europe@analog.com

Japan:
PCN_Japan@analog.com

Rest of Asia:
PCN_ROA@analog.com

Appendix A - Affected ADI Models				
Existing Parts - Product Family / Model Number (116)				
AD421 / AD421BNZ	AD526 / AD526JNZ	AD539 / AD539JNZ	AD557 / AD557JNZ	AD558 / AD558JNZ
AD558 / AD558KNZ	AD561 / AD561JNZ	AD600 / AD600JNZ	AD605 / AD605ANZ	AD606 / AD606JNZ
AD625 / AD625JNZ	AD650 / AD650JNZ	AD650 / AD650KNZ	AD694 / AD694JNZ	AD704 / AD704JNZ
AD713 / AD713JNZ	AD7243 / AD7243ANZ	AD7243 / AD7243BNZ	AD7249 / AD7249ANZ	AD7249 / AD7249BNZ
AD7304 / AD7304BNZ	AD734 / AD734ANZ	AD7511 / AD7511DIKNZ	AD7524 / AD7524JNZ	AD7524 / AD7524KNZ
AD7524 / AD7524LNZ	AD7533 / AD7533JNZ	AD7533 / AD7533KNZ	AD7533 / AD7533LNZ	AD7542 / AD11/730Z-2
AD7542 / AD7542JNZ	AD7542 / AD7542KNZ	AD7543 / AD7543GKNZ	AD7543 / AD7543JNZ	AD766 / AD766ANZ
AD766 / AD766JNZ	AD7705 / AD7705BNZ	AD7706 / AD7706BNZ	AD7715 / AD7715ANZ-3	AD7715 / AD7715ANZ-5
AD7811 / AD7811YNZ	AD7813 / AD7813YNZ	AD7819 / AD7819YNZ	AD7872 / AD7872ANZ	AD7872 / AD7872JNZ
AD7943 / AD7943ANZ-B	AD8044 / AD8044ANZ	AD813 / AD813ANZ	AD8184 / AD8184ANZ	AD8402 / AD8402ANZ10
AD841 / AD841JNZ	AD842 / AD842JNZ	AD842 / AD842KNZ	AD8522 / AD8522ANZ	ADG201A / ADG201AKNZ
ADG201HS / ADG201HSJNZ	ADG202A / ADG202AKNZ	ADG211A / ADG211AKNZ	ADG212A / ADG212AKNZ	ADG221 / ADG221KNZ
ADG408 / ADG408BNZ	ADG409 / ADG409BNZ	ADG411 / ADG411BNZ	ADG412 / ADG412BNZ	ADG413 / ADG413BNZ
ADG431 / ADG431BNZ	ADG436 / ADG436BNZ	ADG438F / ADG438FBNZ	ADG439F / ADG439FBNZ	ADG441 / ADG441BNZ
ADG442 / ADG442BNZ	ADG444 / ADG444BNZ	ADG451 / ADG451BNZ	ADG452 / ADG452BNZ	ADG508A / ADG508AKNZ
ADG508F / ADG508FBNZ	ADG509A / ADG509AKNZ	ADG512 / ADG512BNZ	ADG513 / ADG513BNZ	ADG608 / ADG608BNZ
ADG609 / ADG609BNZ	ADM1181A / ADM1181AANZ	ADM202 / ADM202JNZ	ADM202E / ADM202EANZ	ADM232A / ADM232AANZ
ADM232L / ADM232LANZ	ADM232L / ADM232LJNZ	ADM3202 / ADM3202ANZ	ADM489 / ADM489ANZ	ADM691 / ADM691ANZ
ADM691A / ADM691AANZ	ADM693 / ADM693ANZ	ADM693A / ADM693AANZ	ADM695 / ADM695ANZ	ADM697 / ADM697ANZ
ADM8691 / ADM8691ANZ	ADVFC32 / ADVFC32KNZ	DAC08 / DAC08CPZ	DAC8143 / DAC8143FPZ	DAC8420 / DAC8420EPZ
MUX08 / MUX08EPZ	OP11 / OP11EPZ	OP400 / OP400GPZ	OP400 / OP400HPZ	OP467 / OP467GPZ
OP470 / OP470GPZ	OP482 / OP482GPZ	OP484 / OP484FPZ	OP490 / OP490GPZ	OP491 / OP491GPZ
OP495 / OP495GPZ	OP497 / OP497FPZ	PM7543 / PM7543FPZ	SMP04 / SMP04EPZ	SMP08 / SMP08FPZ
SW06 / SW06GPZ				

Removed Parts On All Revisions - Product Family / Model Number (2)				
AD677 / AD677JNZ	AD677 / AD677KNZ			

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	29-Mar-2021	01-Jul-2021	Initial Release.
Rev. A	03-May-2021	05-Aug-2021	Remove part.

Analog Devices, Inc.

DocId:8525 Parent DocId:None Layout Rev:7