



Product/Process Change Notice - PCN 06_0084 Rev. B

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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 receiving this notification. The information contained within this PCN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

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

PCN Title: Qualification of the 8" H Wafer Fab process at Analog Devices, Limerick, Ireland.

Publication Date: 13-Oct-2008

Samples Available Date:

Effectivity Date: 30-Jan-2009 *(the earliest date that a customer could expect to receive changed material)*

Description Of Change

As per previous revisions of this PCN, the 8" H6 process in Analog Devices, Limerick, Ireland has been qualified. The purpose of this PCN is to advise of an additional 18 generics (listed in 06_0084Rev B_PL.xls) to transfer from the equivalent 6" H6 process at the same location from January 2009 onwards. The 8" H6 process has been in volume production since 2005.

Reason For Change

Increase in wafer fabrication capacity.

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

This transfer will not result in any changes to the form, fit, function, quality or reliability of these devices.

Summary of Supporting Information

The ADI 8" H6 Wafer Fab process in Limerick, Ireland is qualified and the qualification report is attached (RQR03599). Samples of the added 18 generic parts will be available from November 2008 onwards.

Supporting Documents

Attachment 1: ADI_PCN_06_0084_Rev_B_06_0084RevB_PL.xls

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: PCN_Japan@analog.com

Rest of Asia: PCN_ROA@analog.com

Appendix A - Affected ADI Models

Existing Parts - Product Family / Model Number (78)

AD5100 / AD5100YRQZ	AD7321 / AD7321BRUZ	AD7321 / AD7321BRUZ-REEL7	AD7322 / AD7322BRUZ	AD7322 / AD7322BRUZ-REEL7	AD7323 / AD7323BRUZ
AD7323 / AD7323BRUZ-REEL7	AD7324 / AD7324BRUZ	AD7324 / AD7324BRUZ-REEL7	AD7327 / AD7327BRUZ	AD7327 / AD7327BRUZ-REEL7	AD7328 / AD7328BRUZ
AD7328 / AD7328BRUZ-REEL	AD7328 / AD7328BRUZ-REEL7	AD7329 / AD7329BRUZ	AD7610 / AD7610BCPZ	AD7610 / AD7610BSTZ	AD7610 / AD7610BSTZ-RL
AD7612 / AD7612BCPZ	AD7612 / AD7612BSTZ	AD7631 / AD7631BCPZ	AD7631 / AD7631BSTZ	AD7634 / AD7634BCPZ	AD7634 / AD7634BSTZ
AD7951 / AD7951BCPZ	AD7951 / AD7951BSTZ	AD7952 / AD7952BCPZ	AD7952 / AD7952BSTZ	ADG1208 / ADG1208YCPZ-REEL	ADG1208 / ADG1208YCPZ-REEL7
ADG1208 / ADG1208YRUZ	ADG1208 / ADG1208YRUZ-REEL7	ADG1209 / ADG1209YCPZ-REEL	ADG1209 / ADG1209YCPZ-REEL7	ADG1209 / ADG1209YRUZ	ADG1209 / ADG1209YRUZ-REEL7
ADG1233 / ADG1233YCPZ-REEL	ADG1233 / ADG1233YCPZ-REEL7	ADG1233 / ADG1233YRUZ	ADG1233 / ADG1233YRUZ-REEL7	ADG1234 / ADG1234YCPZ-REEL	ADG1234 / ADG1234YCPZ-REEL7
ADG1234 / ADG1234YRUZ	ADG1234 / ADG1234YRUZ-REEL7	ADG1308 / ADG1308BRUZ	ADG1308 / ADG1308BRUZ-REEL7	ADG1309 / ADG1309BRUZ	ADG1309 / ADG1309BRUZ-REEL7
ADG1334 / ADG1334BRSZ	ADG1334 / ADG1334BRSZ-REEL	ADG1408 / ADG1408YCPZ-REEL7	ADG1408 / ADG1408YRUZ	ADG1408 / ADG1408YRUZ-REEL	ADG1409 / ADG1409YCPZ-REEL7
ADG1409 / ADG1409YRUZ	ADG1409 / ADG1409YRUZ-REEL	ADG1409 / ADG1409YRUZ-REEL7	ADG1409 / ADG1409YRUZ-U1	ADG1433 / ADG1433YCPZ-REEL7	ADG1433 / ADG1433YRUZ
ADG1433 / ADG1433YRUZ-REEL7	ADG1434 / ADG1434YCPZ-REEL7	ADG1434 / ADG1434YCPZ-U1	ADG1434 / ADG1434YRUZ	ADG1434 / ADG1434YRUZ-REEL	ADG1434 / ADG1434YRUZ-REEL7
ADP3110A / ADP3110A0001RZR	ADP3110A / ADP3110AKRZ	ADP3110A / ADP3110AKRZ-RL	ADP3118 / ADP3118JRZ	ADP3118 / ADP3118JRZ-RL	ADP3118 / ADP3118XRZ-RL
ADP3120A / ADP3120AJCPZ-RL	ADP3120A / ADP3120AJRZ	ADP3120A / ADP3120AJRZ-RL	ADP3120A / ADP3120AXRZ-RL	ADUM1223 / ADuM1223BRWZ	ADUM1223 / ADuM1223BRWZ-RL

Added Parts On This Revision - Product Family / Model Number (44)

AD5100 / AD5100YRQZ	AD7321 / AD7321BRUZ	AD7321 / AD7321BRUZ-REEL7	AD7322 / AD7322BRUZ	AD7322 / AD7322BRUZ-REEL7	AD7323 / AD7323BRUZ
AD7323 / AD7323BRUZ-REEL7	AD7324 / AD7324BRUZ	AD7324 / AD7324BRUZ-REEL7	AD7327 / AD7327BRUZ	AD7327 / AD7327BRUZ-REEL7	AD7328 / AD7328BRUZ
AD7328 / AD7328BRUZ-REEL	AD7328 / AD7328BRUZ-REEL7	AD7329 / AD7329BRUZ	AD7610 / AD7610BCPZ	AD7610 / AD7610BSTZ	AD7610 / AD7610BSTZ-RL
AD7612 / AD7612BCPZ	AD7612 / AD7612BSTZ	AD7631 / AD7631BCPZ	AD7631 / AD7631BSTZ	AD7634 / AD7634BCPZ	AD7634 / AD7634BSTZ
AD7951 / AD7951BCPZ	AD7951 / AD7951BSTZ	AD7952 / AD7952BCPZ	AD7952 / AD7952BSTZ	ADG1408 / ADG1408YCPZ-REEL7	ADG1408 / ADG1408YRUZ
ADG1408 / ADG1408YRUZ-REEL	ADG1409 / ADG1409YCPZ-REEL7	ADG1409 / ADG1409YRUZ	ADG1409 / ADG1409YRUZ-REEL	ADG1409 / ADG1409YRUZ-REEL7	ADG1409 / ADG1409YRUZ-U1
ADG1433 / ADG1433YCPZ-REEL7	ADG1433 / ADG1433YRUZ	ADG1433 / ADG1433YRUZ-REEL7	ADG1434 / ADG1434YCPZ-REEL7	ADG1434 / ADG1434YCPZ-U1	ADG1434 / ADG1434YRUZ
ADG1434 / ADG1434YRUZ-REEL	ADG1434 / ADG1434YRUZ-REEL7				

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	24-Jul-2006	Initial Release
Rev. A	01-Sep-2006	August 2006: Update to include ADP3110A.
Rev. B	13-Oct-2008	Additional 18 generics to be transferred beginning January 2009

Analog Devices, Inc.

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