



## Product/Process Change Notice - PCN 07\_0083 Rev. E

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.

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

**PCN Title:** Polyimide Change  
**Publication Date:** 09-Sep-2009  
**Samples Available Date:**  
**Effectivity Date:** 08-Dec-2009 (the earliest date that a customer could expect to receive changed material)

### Description Of Change

ADI will add a polyimide passivation layer on top of the existing glassivation layer on selected products on ADI proprietary wafer fabrication processes in AD-Wilmington. The wafer mask currently used for etching away the glassivation on the bond pads will likewise be used for etching away the polyimide on the bond pads.

This PCN will be updated as additional parts are added to this list.

### Reason For Change

This additional polyimide layer offers enhanced protection against die scratches, package stresses and radiation.

This enhanced protection is particularly beneficial for ADI products that are offered in die form since it will reduce package stresses associated with certain end customer assembly applications including stacked die packages.

Note: Numerous ADI products have always had a polyimide passivation layer on top of the glassivation layer. These products have proven highly reliable through numerous qualifications and many years of field application.

This PCN covers released products that previously had no polyimide layer.

Rev B - August 2008: Additional parts ADR1500BKSZ, ADR1581ARTZ, ADR1581BRTZ.

Rev C - October 2008: Add AD5542 Models: Parts List provided with this PCN.

Rev D - April 2009: Remove ceramic packaged parts. Polyimide will not be added to ceramic packaged parts. Adding additional parts to receive polyimide change.

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

Changes to the devices will not impact form, fit, function, quality or reliability.

Rev D: No changes were made to die going into ceramic packages. Devices never received the proposed change.

### Summary of Supporting Information

Qualification Report is provided in this PCN.

### Supporting Documents

**Attachment 1:** ADI\_PCN\_07\_0083\_Rev\_E\_Qual Report.pdf

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative

<b>Americas:</b>	PCN_Americas@analog.com	<b>Europe:</b>	PCN_Europe@analog.com	<b>Japan:</b>	PCN_Japan@analog.com
				<b>Rest of Asia:</b>	PCN_ROA@analog.com

**Appendix A - Affected ADI Models**

**Existing Parts - Product Family / Model Number (617)**

AD1580 / AD1580003RTZR	AD1580 / AD1580ART-REEL	AD1580 / AD1580ART-REEL7	AD1580 / AD1580ARTZ-REEL	AD1580 / AD1580ARTZ-REEL7	AD1580 / AD1580BKSZ-REEL
AD1580 / AD1580BKSZ-REEL7	AD1580 / AD1580BRT-REEL7	AD1580 / AD1580BRTZ-REEL7	AD22100 / AD22100AR	AD22100 / AD22100AR-REEL	AD22100 / AD22100AR-REEL7
AD22100 / AD22100ARZ	AD22100 / AD22100ARZ-R7	AD22100 / AD22100ARZ-RL	AD22100 / AD22100AT	AD22100 / AD22100ATZ	AD22100 / AD22100KR
AD22100 / AD22100KR-REEL7	AD22100 / AD22100KRZ	AD22100 / AD22100KRZ-REEL7	AD22100 / AD22100KT	AD22100 / AD22100KTZ	AD22100 / AD22100SR
AD22100 / AD22100SR-REEL7	AD22100 / AD22100SRZ	AD22100 / AD22100SRZ-REEL7	AD22100 / AD22100ST	AD22100 / AD22100STZ	AD53510 / AD53510XCHIPS
AD53521 / AD53521JBC	AD5541 / AD5541AR	AD5541 / AD5541AR-REEL7	AD5541 / AD5541ARZ	AD5541 / AD5541ARZ-REEL7	AD5541 / AD5541BR
AD5541 / AD5541BRZ	AD5541 / AD5541CR	AD5541 / AD5541CRZ	AD5541 / AD5541JR	AD5541 / AD5541JR-REEL7	AD5541 / AD5541JRZ
AD5541 / AD5541JRZ-REEL7	AD5541 / AD5541LR	AD5541 / AD5541LR-REEL7	AD5541 / AD5541LRZ	AD5541 / AD5541LRZ-REEL7	AD5542 / AD5542AR
AD5542 / AD5542AR-REEL7	AD5542 / AD5542ARZ	AD5542 / AD5542ARZ-REEL7	AD5542 / AD5542BR	AD5542 / AD5542BR-REEL7	AD5542 / AD5542BRZ
AD5542 / AD5542BRZ-REEL7	AD5542 / AD5542CR	AD5542 / AD5542CR-REEL7	AD5542 / AD5542CRZ	AD5542 / AD5542CRZ-REEL7	AD5542 / AD5542JR
AD5542 / AD5542JR-REEL7	AD5542 / AD5542JRZ	AD5542 / AD5542JRZ-REEL7	AD5542 / AD5542LR	AD5542 / AD5542LRZ	AD5544 / AD5544ARS
AD5544 / AD5544ARSZ	AD5551 / AD5551BR	AD5551 / AD5551BR-REEL7	AD5551 / AD5551BRZ	AD5551 / AD5551BRZ-REEL7	AD5552 / AD5552BR
AD5552 / AD5552BR-REEL7	AD5552 / AD5552BRZ	AD589 / AD589JR	AD589 / AD589JR-REEL	AD589 / AD589JRZ	AD589 / AD589JRZ-REEL
AD592 / AD592ACHIPS	AD592 / AD592AN	AD592 / AD592ANZ	AD592 / AD592BN	AD592 / AD592BN-AMO	AD592 / AD592BNZ
AD592 / AD592BNZ-AMO	AD592 / AD592CN	AD592 / AD592CNZ	AD628 / AD45114ARMZ	AD628 / AD45114ARMZ-R7	AD628 / AD628AR
AD628 / AD628AR-REEL	AD628 / AD628AR-REEL7	AD628 / AD628ARM	AD628 / AD628ARM-REEL	AD628 / AD628ARM-REEL7	AD628 / AD628ARMZ
AD628 / AD628ARMZ-R7	AD628 / AD628ARMZ-RL	AD628 / AD628ARZ	AD628 / AD628ARZ-R7	AD628 / AD628ARZ-RL	AD6645 / AD6645ASQ-105
AD6645 / AD6645ASQ-80	AD6645 / AD6645ASQZ-105	AD6645 / AD6645ASQZ-80	AD6645 / AD80100	AD6645 / AD80100ASQZ-80	AD6645 / AD80101
AD6645 / AD80101ASQZ-80	AD6645 / AD80111	AD6645 / AD80113	AD679 / AD679JN	AD679 / AD679JNZ	AD679 / AD679KN
AD679 / AD679KNZ	AD680 / AD680AN	AD680 / AD680ANZ	AD680 / AD680AR	AD680 / AD680AR-REEL	AD680 / AD680AR-REEL7
AD680 / AD680ARZ	AD680 / AD680ARZ-REEL7	AD680 / AD680JN	AD680 / AD680JNZ	AD680 / AD680JR	AD680 / AD680JR-REEL7
AD680 / AD680JRZ	AD680 / AD680JRZ-REEL7	AD680 / AD680JT	AD680 / AD680JTZ	AD8008 / AD8008AR	AD8008 / AD8008AR-REEL
AD8008 / AD8008AR-REEL7	AD8008 / AD8008ARM	AD8008 / AD8008ARM-REEL	AD8008 / AD8008ARM-REEL7	AD8008 / AD8008ARMZ	AD8008 / AD8008ARMZ-REEL
AD8008 / AD8008ARMZ-REEL7	AD8008 / AD8008ARZ	AD8008 / AD8008ARZ-REEL	AD8008 / AD8008ARZ-REEL7	AD80080 / AD80080ABBCZ	AD80080 / AD80080ABBCZRL
AD8011 / AD8011AN	AD8011 / AD8011ANZ	AD8011 / AD8011AR	AD8011 / AD8011AR-REEL	AD8011 / AD8011AR-REEL7	AD8011 / AD8011ARZ
AD8011 / AD8011ARZ-REEL	AD8011 / AD8011ARZ-REEL7	AD8011 / AD80240	AD8017 / AD8017AR	AD8017 / AD8017AR-REEL	AD8017 / AD8017AR-REEL7
AD8017 / AD8017ARZ	AD8017 / AD8017ARZ-REEL	AD8017 / AD8017ARZ-REEL7	AD8030 / AD8030AR	AD8030 / AD8030AR-REEL	AD8030 / AD8030AR-REEL7
AD8030 / AD8030ARJ-R2	AD8030 / AD8030ARJ-REEL	AD8030 / AD8030ARJ-REEL7	AD8030 / AD8030ARJZ-R2	AD8030 / AD8030ARJZ-REEL	AD8030 / AD8030ARJZ-REEL7
AD8030 / AD8030ARZ	AD8030 / AD8030ARZ-REEL	AD8030 / AD8030ARZ-REEL7	AD8034 / AD8034ACHIPS	AD8034 / AD8034AR	AD8034 / AD8034AR-REEL
AD8034 / AD8034AR-REEL7	AD8034 / AD8034ART-R2	AD8034 / AD8034ART-REEL	AD8034 / AD8034ART-REEL7	AD8034 / AD8034ARTZ-REEL	AD8034 / AD8034ARTZ-REEL7
AD8034 / AD8034ARZ	AD8034 / AD8034ARZ-REEL	AD8034 / AD8034ARZ-REEL7	AD8040 / AD45092Z	AD8040 / AD8040AR	AD8040 / AD8040AR-REEL
AD8040 / AD8040AR-REEL7	AD8040 / AD8040ARU	AD8040 / AD8040ARU-REEL	AD8040 / AD8040ARU-REEL7	AD8040 / AD8040ARUZ	AD8040 / AD8040ARUZ-REEL
AD8040 / AD8040ARUZ-REEL7	AD8040 / AD8040ARZ	AD8040 / AD8040ARZ-REEL	AD8040 / AD8040ARZ-REEL7	AD8041 / AD42912	AD8041 / AD8041AN
AD8041 / AD8041ANZ	AD8041 / AD8041AR	AD8041 / AD8041AR-REEL	AD8041 / AD8041AR-REEL7	AD8041 / AD8041ARREEL-SP213	AD8041 / AD8041ARZ
AD8041 / AD8041ARZ-REEL	AD8041 / AD8041ARZ-REEL7	AD8042 / AD8042ACHIPS	AD8042 / AD8042AN	AD8042 / AD8042AR	AD8042 / AD8042AR-REEL
AD8042 / AD8042AR-REEL7	AD8042 / AD8042ARZ	AD8042 / AD8042ARZ-REEL	AD8042 / AD8042ARZ-REEL7	AD8052 / AD45094Z	AD8052 / AD8052AR
AD8052 / AD8052AR-REEL	AD8052 / AD8052AR-REEL7	AD8052 / AD8052ARM	AD8052 / AD8052ARM-REEL	AD8052 / AD8052ARM-REEL7	AD8052 / AD8052ARMZ
AD8052 / AD8052ARMZ-REEL7	AD8052 / AD8052ARZ	AD8052 / AD8052ARZ-REEL	AD8052 / AD8052ARZ-REEL7	AD8052 / AD8052WARZ-R7	AD8055 / AD8055AN
AD8055 / AD8055ANZ	AD8055 / AD8055AR	AD8055 / AD8055AR-REEL	AD8055 / AD8055AR-REEL7	AD8055 / AD8055ART-REEL	AD8055 / AD8055ART-REEL7
AD8055 / AD8055ARTZ-R2	AD8055 / AD8055ARTZ-REEL7	AD8055 / AD8055ARZ	AD8055 / AD8055ARZ-REEL	AD8055 / AD8055ARZ-REEL7	AD8058 / AD8058ACHIPS
AD8058 / AD8058AR	AD8058 / AD8058AR-REEL	AD8058 / AD8058AR-REEL7	AD8058 / AD8058ARM	AD8058 / AD8058ARM-REEL	AD8058 / AD8058ARM-REEL7
AD8058 / AD8058ARMZ	AD8058 / AD8058ARMZ-REEL	AD8058 / AD8058ARMZ-REEL7	AD8058 / AD8058ARZ	AD8058 / AD8058ARZ-REEL	AD8058 / AD8058ARZ-REEL7
AD8058 / AD8058BR	AD8058 / AD8058BR-REEL	AD8058 / AD8058BR-REEL7	AD8058 / AD8058BRM	AD8058 / AD8058BRM-REEL	AD8058 / AD8058BRM-REEL7
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AD8073 / AD8073JRZ-REEL	AD8073 / AD8073JRZ-REEL7	AD8113 / AD8113JST	AD8113 / AD8113JSTZ	AD8113 / AD8113JSTZKL1	AD8114 / AD8114ASTZ
AD8186 / AD8186ARU	AD8186 / AD8186ARU-REEL	AD8186 / AD8186ARU-REEL7	AD8186 / AD8186ARUZ	AD8186 / AD8186ARUZ-R7	AD8186 / AD8186ARUZ-RL
AD8187 / AD8187ARU	AD8187 / AD8187ARU-REEL	AD8187 / AD8187ARU-REEL7	AD8187 / AD8187ARUZ	AD8187 / AD8187ARUZ-REEL	AD8187 / AD8187ARUZ-REEL7
AD8221 / AD45112-R7	AD8221 / AD45112-RL	AD8221 / AD45117ARZ-R7	AD8221 / AD45118ARMZ-R7	AD8221 / AD8221AR	AD8221 / AD8221AR-REEL
AD8221 / AD8221AR-REEL7	AD8221 / AD8221ARM	AD8221 / AD8221ARM-REEL	AD8221 / AD8221ARM-REEL7	AD8221 / AD8221ARMZ	AD8221 / AD8221ARMZ-R7
AD8221 / AD8221ARMZ-RL	AD8221 / AD8221ARZ	AD8221 / AD8221ARZ-R7	AD8221 / AD8221ARZ-RL	AD8221 / AD8221BR	AD8221 / AD8221BR-REEL
AD8221 / AD8221BR-REEL7	AD8221 / AD8221BRZ	AD8221 / AD8221BRZ-R7	AD8221 / AD8221BRZ-RL	AD824 / AD824AR-14	AD824 / AD824AR-14-3V
AD824 / AD824AR-14-3V-REEL	AD824 / AD824AR-14-REEL	AD824 / AD824AR-14-REEL7	AD824 / AD824ARZ-14	AD824 / AD824ARZ-14-3V	AD824 / AD824ARZ-14-3V-RL
AD824 / AD824ARZ-14-REEL	AD824 / AD824ARZ-14-REEL7	AD829 / AD42654	AD829 / AD42740	AD829 / AD829AR	AD829 / AD829AR-REEL
AD829 / AD829AR-REEL7	AD829 / AD829ARZ	AD829 / AD829ARZ-REEL	AD829 / AD829ARZ-REEL7	AD829 / AD829JCHIPS	AD829 / AD829JN
AD829 / AD829JNZ	AD829 / AD829JR	AD829 / AD829JR-REEL	AD829 / AD829JR-REEL7	AD829 / AD829JRZ	AD829 / AD829JRZ-REEL
AD829 / AD829JRZ-REEL7	AD829 / AD829SCHIPS	AD829 / ADW13021Z	AD8302 / AD45108Z-RL7	AD8302 / AD8302ARU	AD8302 / AD8302ARU-REEL
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AD8314 / AD45085-R7	AD8314 / AD45085Z-R7	AD8314 / AD8314ACP-REEL7	AD8314 / AD8314ACP-WP	AD8314 / AD8314ACPZ-RL7	AD8314 / AD8314ARM
AD8314 / AD8314ARM-REEL7	AD8314 / AD8314ARMZ	AD8314 / AD8314ARMZ-REEL	AD8314 / AD8314ARMZ-REEL7	AD8316 / AD8316ACHIPS	AD8316 / AD8316ACP-REEL
AD8316 / AD8316ACP-REEL7	AD8316 / AD8316ARM	AD8316 / AD8316ARM-REEL7	AD8316 / AD8316C-SURF	AD8318 / AD8318ACPZ-R2	AD8318 / AD8318ACPZ-REEL7
AD8318 / AD8318ACPZ-WP	AD8327 / AD8327ARU	AD8327 / AD8327ARU-REEL	AD8327 / AD8327ARUZ	AD8327 / AD8327ARUZ-REEL	AD8330 / AD8330ACP-REEL
AD8330 / AD8330ACP-REEL7	AD8330 / AD8330ACPZ-R7	AD8330 / AD8330ACPZ-RL	AD8330 / AD8330ARQ	AD8330 / AD8330ARQ-REEL	AD8330 / AD8330ARQ-REEL7
AD8330 / AD8330ARQZ	AD8330 / AD8330ARQZ-R7	AD8330 / AD8330ARQZ-RL	AD8331 / AD8331ARQ	AD8331 / AD8331ARQ-REEL	AD8331 / AD8331ARQ-REEL7
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AD8332 / AD45068Z-R7	AD8332 / AD45113RUZ	AD8332 / AD8332ACP-REEL	AD8332 / AD8332ACP-REEL7	AD8332 / AD8332ACPZ-R7	AD8332 / AD8332ACPZ-RL
AD8332 / AD8332ARU	AD8332 / AD8332ARU-REEL	AD8332 / AD8332ARU-REEL7	AD8332 / AD8332ARUZ	AD8332 / AD8332ARUZ-R7	AD8332 / AD8332ARUZ-RL
AD8334 / AD8334ACPZ	AD8334 / AD8334ACPZ-REEL	AD8334 / AD8334ACPZ-REEL7	AD8340 / AD8340ACPZ-REEL7	AD8340 / AD8340ACPZ-WP	AD8341 / AD8341ACPZ-REEL7
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AD8348 / AD8348ARUZ-REEL7	AD8349 / AD8349ARE	AD8349 / AD8349ARE-REEL7	AD8349 / AD8349AREZ	AD8349 / AD8349AREZ-RL7	AD8351 / AD8351ARM
AD8351 / AD8351ARM-REEL7	AD8351 / AD8351ARMZ	AD8351 / AD8351ARMZ-REEL7	AD8353 / AD8353ACP-REEL7	AD8353 / AD8353ACPZ-REEL7	AD8354 / AD8354ACP-REEL7
AD8354 / AD8354ACPZ-REEL7	AD8361 / AD45020-REEL7	AD8361 / AD45020Z-RL7	AD8361 / AD45030-REEL	AD8361 / AD45030-REEL7	AD8361 / AD45030Z-RL7
AD8361 / AD45080-REEL	AD8361 / AD8361ARM	AD8361 / AD8361ARM-REEL	AD8361 / AD8361ARM-REEL7	AD8361 / AD8361ARMZ	AD8361 / AD8361ARMZ-REEL
AD8361 / AD8361ARMZ-REEL7	AD8361 / AD8361ART-REEL	AD8361 / AD8361ART-REEL7	AD8361 / AD8361ARTZ-RL	AD8361 / AD8361ARTZ-RL7	AD8367 / AD8367ARU
AD8367 / AD8367ARU-REEL7	AD8367 / AD8367ARUZ	AD8367 / AD8367ARUZ-RL7	AD8369 / AD8369ARU	AD8369 / AD8369ARU-REEL7	AD8369 / AD8369ARUZ
AD8369 / AD8369ARUZ-REEL7	AD8370 / AD8370ARE	AD8370 / AD8370ARE-REEL7	AD8370 / AD8370AREZ	AD8370 / AD8370AREZ-RL7	AD8392A / AD8392AACPZ-R2
AD8392A / AD8392AACPZ-R7	AD8392A / AD8392AACPZ-RL	AD8392A / AD8392AARE-RL	AD8392A / AD8392AAREZ	AD8392A / AD8392AAREZ-R7	AD8392A / AD8392AAREZ-RL
AD8519 / AD8519AKS-REEL7	AD8519 / AD8519AKSZ-REEL7	AD8519 / AD8519AR	AD8519 / AD8519AR-REEL	AD8519 / AD8519AR-REEL7	AD8519 / AD8519ART-REEL
AD8519 / AD8519ART-REEL7	AD8519 / AD8519ARTZ-REEL	AD8519 / AD8519ARTZ-REEL7	AD8519 / AD8519ARZ	AD8519 / AD8519ARZ-REEL	AD8519 / AD8519ARZ-REEL7
AD8610 / AD86100001RMR	AD8610 / AD86100001RMZR	AD8610 / AD8610AR	AD8610 / AD8610AR-REEL	AD8610 / AD8610AR-REEL7	AD8610 / AD8610ARM-REEL
AD8610 / AD8610ARMZ-REEL	AD8610 / AD8610ARZ	AD8610 / AD8610ARZ-REEL	AD8610 / AD8610ARZ-REEL7	AD8610 / AD8610BR	AD8610 / AD8610BR-REEL
AD8610 / AD8610BR-REEL7	AD8610 / AD8610BRZ	AD8610 / AD8610BRZ-REEL	AD8610 / AD8610BRZ-REEL7	AD8620 / AD8620AR	AD8620 / AD8620AR-REEL
AD8620 / AD8620AR-REEL7	AD8620 / AD8620ARZ	AD8620 / AD8620ARZ-REEL	AD8620 / AD8620ARZ-REEL7	AD8620 / AD8620BR	AD8620 / AD8620BR-REEL
AD8620 / AD8620BR-REEL7	AD8620 / AD8620BRZ	AD8620 / AD8620BRZ-REEL	AD8620 / AD8620BRZ-REEL7	AD8625 / AD8625AR	AD8625 / AD8625AR-REEL
AD8625 / AD8625AR-REEL7	AD8625 / AD8625ARU	AD8625 / AD8625ARU-REEL	AD8625 / AD8625ARUZ	AD8625 / AD8625ARUZ-REEL	AD8625 / AD8625ARZ
AD8625 / AD8625ARZ-REEL	AD8625 / AD8625ARZ-REEL7	AD8626 / AD86260001R	AD8626 / AD8626AR	AD8626 / AD8626AR-REEL	AD8626 / AD8626AR-REEL7
AD8626 / AD8626ARM-R2	AD8626 / AD8626ARM-REEL	AD8626 / AD8626ARMZ-REEL	AD8626 / AD8626ARZ	AD8626 / AD8626ARZ-REEL	AD8626 / AD8626ARZ-REEL7
AD8627 / AD8627AKS-REEL	AD8627 / AD8627AKS-REEL7	AD8627 / AD8627AKSZ-REEL	AD8627 / AD8627AKSZ-REEL7	AD8627 / AD8627AR	AD8627 / AD8627AR-REEL
AD8627 / AD8627AR-REEL7	AD8627 / AD8627ARZ	AD8627 / AD8627ARZ-REEL	AD8627 / AD8627ARZ-REEL7	AD8641 / AD8641AKSZ-REEL	AD8641 / AD8641AKSZ-REEL7
AD8641 / AD8641ARZ	AD8641 / AD8641ARZ-REEL	AD8641 / AD8641ARZ-REEL7	AD8642 / AD86420001RZR	AD8642 / AD8642ARMZ-REEL	AD8642 / AD8642ARZ
AD8642 / AD8642ARZ-REEL	AD8642 / AD8642ARZ-REEL7	AD8643 / AD8643ACPZ-REEL	AD8643 / AD8643ACPZ-REEL7	AD8643 / AD8643ARZ	AD8643 / AD8643ARZ-REEL
AD8643 / AD8643ARZ-REEL7	ADA4302-4 / ADA4302-4ACP-REEL	ADA4302-4 / ADA4302-4ACP-RL7	ADA4302-4 / ADA4302-4ACPZ-EBDI	ADA4302-4 / ADA4302-4ACPZ-EBSE	ADA4302-4 / ADA4302-4ACPZ-R2
ADA4302-4 / ADA4302-4ACPZ-RL	ADA4302-4 / ADA4302-4ACPZ-RL7	ADCMP551 / ADCMP551BRQ	ADCMP551 / ADCMP551BRQZ	ADCMP551 / ADCMP551XRQ	ADCMP553 / ADCMP553BRM
ADCMP553 / ADCMP553BRMZ	ADCMP553 / ADCMP553XRM	ADCMP561 / ADCMP561BRQ	ADCMP561 / ADCMP561BRQZ	ADCMP563 / ADCMP563BCP-R2	ADCMP563 / ADCMP563BCP-RL7
ADCMP563 / ADCMP563BCP-WP	ADCMP563 / ADCMP563BCPZ-R2	ADCMP563 / ADCMP563BCPZ-RL7	ADCMP563 / ADCMP563BCPZ-WP	ADCMP563 / ADCMP563BRQ	ADCMP563 / ADCMP563BRQZ
ADCMP563 / ADCMP563XCP-WP	ADCMP572 / ADCMP572BCP-R2	ADCMP572 / ADCMP572BCP-RL7	ADCMP572 / ADCMP572BCP-WP	ADCMP572 / ADCMP572BCPZ-R2	ADCMP572 / ADCMP572BCPZ-RL7
ADCMP572 / ADCMP572BCPZ-WP	ADCMP573 / ADCMP573BCP-R2	ADCMP573 / ADCMP573BCP-RL7	ADCMP573 / ADCMP573BCP-WP	ADCMP573 / ADCMP573BCPZ-R2	ADCMP573 / ADCMP573BCPZ-RL7
ADCMP573 / ADCMP573BCPZ-WP	ADL5390 / ADL5390ACPZ-REEL7	ADL5390 / ADL5390ACPZ-WP	ADN2525 / AD60/001-0R2	ADN2525 / AD60/001-0REEL7	ADN2525 / AD60/001-0WP
ADN2525 / AD60/001-500R7	ADN2525 / AD60/001Z-0WP	ADN2525 / ADN2525ACPZ-500R7	ADN2525 / ADN2525ACPZ-R2	ADN2525 / ADN2525ACPZ-REEL7	ADN2525 / ADN2525ACPZ-U1
ADN2525 / ADN2525ACPZ-WP	ADN2530 / ADN2530YCPZ-500R7	ADN2530 / ADN2530YCPZ-R2	ADN2530 / ADN2530YCPZ-REEL7	ADN2530 / ADN2530YCPZ-WP	ADN2819 / ADN2819ACP-CML
ADN2819 / ADN2819ACP-CML-RL	ADN2819 / ADN2819ACPZ-CML	ADN2819 / ADN2819ACPZ-CML-RL	ADN2820 / ADN2820ACHIPS	ADN2880 / ADN2880ACHIPS	ADN2882 / ADN2882ACHIPS
ADR1500 / ADR1500BKSZ-REEL	ADR1500 / ADR1500BKSZ-REEL7	ADR1581 / ADR1581ARTZ-REEL7	ADR1581 / ADR1581BRTZ-REEL7	OP467 / OP467GBC	OP467 / OP467GP
OP467 / OP467GPZ	OP467 / OP467GS	OP467 / OP467GS-REEL	OP467 / OP467GSZ	OP467 / OP467GSZ-REEL	

**Added Parts On This Revision - Product Family / Model Number (103)**

AD8008 / AD8008AR	AD8008 / AD8008AR-REEL	AD8008 / AD8008AR-REEL7	AD8008 / AD8008ARM	AD8008 / AD8008ARM-REEL	AD8008 / AD8008ARM-REEL7
AD8008 / AD8008ARMZ	AD8008 / AD8008ARMZ-REEL	AD8008 / AD8008ARMZ-REEL7	AD8008 / AD8008ARZ	AD8008 / AD8008ARZ-REEL	AD8008 / AD8008ARZ-REEL7
AD80080 / AD80080ABBCZ	AD80080 / AD80080ABBCZRL	AD8011 / AD8011AN	AD8011 / AD8011ANZ	AD8011 / AD8011AR	AD8011 / AD8011AR-REEL
AD8011 / AD8011AR-REEL7	AD8011 / AD8011ARZ	AD8011 / AD8011ARZ-REEL	AD8011 / AD8011ARZ-REEL7	AD8011 / AD80240	AD8040 / AD45092Z
AD8040 / AD8040AR	AD8040 / AD8040AR-REEL	AD8040 / AD8040AR-REEL7	AD8040 / AD8040ARU	AD8040 / AD8040ARU-REEL	AD8040 / AD8040ARU-REEL7
AD8040 / AD8040ARUZ	AD8040 / AD8040ARUZ-REEL	AD8040 / AD8040ARUZ-REEL7	AD8040 / AD8040ARZ	AD8040 / AD8040ARZ-REEL	AD8040 / AD8040ARZ-REEL7

AD8052 / AD45094Z	AD8052 / AD8052AR	AD8052 / AD8052AR-REEL	AD8052 / AD8052AR-REEL7	AD8052 / AD8052ARM	AD8052 / AD8052ARM-REEL
AD8052 / AD8052ARM-REEL7	AD8052 / AD8052ARMZ	AD8052 / AD8052ARMZ-REEL7	AD8052 / AD8052ARZ	AD8052 / AD8052ARZ-REEL	AD8052 / AD8052ARZ-REEL7
AD8052 / AD8052WARZ-R7	AD8055 / AD8055AN	AD8055 / AD8055ANZ	AD8055 / AD8055AR	AD8055 / AD8055AR-REEL	AD8055 / AD8055AR-REEL7
AD8055 / AD8055ART-REEL	AD8055 / AD8055ART-REEL7	AD8055 / AD8055ARTZ-R2	AD8055 / AD8055ARTZ-REEL7	AD8055 / AD8055ARZ	AD8055 / AD8055ARZ-REEL
AD8055 / AD8055ARZ-REEL7	AD8058 / AD8058ACHIPS	AD8058 / AD8058AR	AD8058 / AD8058AR-REEL	AD8058 / AD8058AR-REEL7	AD8058 / AD8058ARM
AD8058 / AD8058ARM-REEL	AD8058 / AD8058ARM-REEL7	AD8058 / AD8058ARMZ	AD8058 / AD8058ARMZ-REEL	AD8058 / AD8058ARMZ-REEL7	AD8058 / AD8058ARZ
AD8058 / AD8058ARZ-REEL	AD8058 / AD8058ARZ-REEL7	AD8058 / AD8058BR	AD8058 / AD8058BR-REEL	AD8058 / AD8058BR-REEL7	AD8058 / AD8058BRM
AD8058 / AD8058BRM-REEL	AD8058 / AD8058BRM-REEL7	AD8114 / AD8114ASTZ	AD824 / AD824AR-14	AD824 / AD824AR-14-3V	AD824 / AD824AR-14-3V-REEL
AD824 / AD824AR-14-REEL	AD824 / AD824AR-14-REEL7	AD824 / AD824ARZ-14	AD824 / AD824ARZ-14-3V	AD824 / AD824ARZ-14-3V-RL	AD824 / AD824ARZ-14-REEL
AD824 / AD824ARZ-14-REEL7	AD8314 / AD45026-REEL	AD8314 / AD45026-REEL7	AD8314 / AD45085-R7	AD8314 / AD45085Z-R7	AD8314 / AD8314ACP-REEL7
AD8314 / AD8314ACP-WP	AD8314 / AD8314ACPZ-RL7	AD8314 / AD8314ARM	AD8314 / AD8314ARM-REEL7	AD8314 / AD8314ARMZ	AD8314 / AD8314ARMZ-REEL
AD8314 / AD8314ARMZ-REEL7					

**Removed Parts On All Revisions - Product Family / Model Number (53)**

AD22100 / AD22100DF	AD22100 / AD22100KCHIPS	AD22100 / AD52009CSURF	AD22100 / AD52009DF	AD22100 / AD52009W	AD53530 / AD53530BC
AD53530 / AD53530BCDZ	AD53548 / AD53548BCDZ-01	AD589 / AD42837	AD589 / AD42841	AD589 / AD589JCHIPS	AD589 / AD589JH
AD589 / AD589KH	AD589 / AD589LH	AD589 / AD589MH	AD589 / AD589SH	AD589 / AD589SH/883B	AD589 / AD589TCHIPS
AD589 / AD589TH	AD589 / AD589TH/883B	AD660 / 5962-9463301MLA	AD660 / AD660AN	AD660 / AD660ANZ	AD660 / AD660AR
AD660 / AD660AR-REEL	AD660 / AD660ARZ	AD660 / AD660ARZ-REEL	AD660 / AD660BN	AD660 / AD660BNZ	AD660 / AD660BR
AD660 / AD660BR-REEL	AD660 / AD660BRZ	AD660 / AD660BRZ-REEL	AD660 / AD660SQ	AD660 / AD660SQ/883B	AD679 / AD42539
AD679 / AD43069	AD679 / AD679AD	AD679 / AD679AJ	AD679 / AD679BD	AD679 / AD679BJ	AD679 / AD679JD
AD679 / AD679KD	AD679 / AD679SD	AD679 / AD679SD/883B	AD679 / AD679SJ/883B	AD679 / AD679TD	AD679 / AD679TD/883B
AD679 / AD679TJ/883B	OP467 / 5962-9325801M2A	OP467 / 5962-9325801MCA	OP467 / OP467ARC/883C	OP467 / OP467AY/883C	

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Rev Description</b>
Rev. -	22-Jan-2008	Initial Release
Rev. A	11-Mar-2008	March 2008: Additional parts included
Rev. B	20-Aug-2008	Rev B August 2008: Additional parts included; AD660 removed from Rev A parts list as it was not transferred to this process.
Rev. C	31-Oct-2008	Rev C: October 2008: Add AD5542 models
Rev. D	03-Apr-2009	Remove ceramic packaged parts. Polyimide will not be added to ceramic packaged parts. Adding additional parts to receive polyimide change
Rev. E	09-Sep-2009	Adding more Finished Goods model numbers

Analog Devices, Inc.

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