



## Product/Process Change Notice - PCN 20\_0244 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 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.

**PCN Title:** Notification of Wafer Fab Location Change for 0.6µm CMOS Process Devices from ADI Milpitas (Hillview) to Vanguard Int. (Taiwan)

**Publication Date:** 30-Jun-2020

**Effectivity Date:** 02-Oct-2020 *(the earliest date that a customer could expect to receive changed material)*

**Revision Description:**

Initial Release

**Description Of Change:**

ADI is transferring some of the products currently manufactured using the 0.6µm CMOS process from wafer fab facility located at 275 S. Hillview Dr., Milpitas, CA, USA to Vanguard International Semiconductor, Taiwan. See Appendix 1 for the list of affected part numbers. The affected products will be manufactured using ADI specified manufacturing flows, materials, process controls, and monitors ensuring no degradation of quality and reliability performance. No new products are being released in the Hillview wafer fab and all affected products will be transferred to the Vanguard wafer fab by the end of calendar year 2020 and will cease to be manufactured in the Hillview facility by February 2021.

**Reason For Change:**

As part of ADI's overall manufacturing strategy, ADI has decided to close the Hillview wafer fab facility. Vanguard has been a successful wafer fab foundry partner for ADI, and this business expansion will ensure continuity of supply to our customers well into the future. Vanguard International Semiconductor third party certifications and capacity details are attached for your review. Additional information can be found at <http://www.vis.com.tw>.

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

The qualification of 0.6µm CMOS process from the Vanguard International Semiconductor has been completed following AEC-Q100 qualification requirements. Upon completion of process qualification individual device by device qualification will be initiated. The devices will be characterized over the full operating temperature range. Additionally, devices from Vanguard International Semiconductor will be carefully compared to the ADI fabricated devices to ensure identical performance when installed in customer applications.

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

The devices manufactured in Vanguard International Semiconductor will have the same part number and the same top mark as those manufactured at ADI. However, when necessary we can use our lot number traceability system to identify where and when a device was fabricated.

**Summary of Supporting Information:**

Qualification has been completed per Industry Standard Test Methods. See attached Qualification Result.

**Supporting Documents**

**Attachment 1: Type:** Delta Qualification Matrix

ADI\_PCN\_20\_0244\_Rev\_-\_Delta-Qualification-Matrix-ZVEI-4.1 CMOS.xlsm

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**Attachment 2: Type:** Qualification Results Summary

ADI\_PCN\_20\_0244\_Rev\_-\_PCN\_QualificationSummary\_VIS060 Rev.pdf

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**Attachment 3: Type:** Other

ADI\_PCN\_20\_0244\_Rev\_-\_Vanguard Summary.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**

**Added Parts On This Revision - Product Family / Model Number (812)**

LTC2480 / LTC2480CDD#PBF	LTC2480 / LTC2480CDD#TRPBF	LTC2480 / LTC2480CMS#PBF	LTC2480 / LTC2480CMS#TRPBF	LTC2480 / LTC2480HDD#PBF
LTC2480 / LTC2480HDD#TRPBF	LTC2480 / LTC2480HMS#PBF	LTC2480 / LTC2480HMS#TRPBF	LTC2480 / LTC2480IDD#PBF	LTC2480 / LTC2480IDD#TRMPBF
LTC2480 / LTC2480IDD#TRPBF	LTC2480 / LTC2480IMS#PBF	LTC2480 / LTC2480IMS#TRPBF	LTC2481 / LTC2481CDD#PBF	LTC2481 / LTC2481CDD#TRMPBF
LTC2481 / LTC2481CDD#TRPBF	LTC2481 / LTC2481HDD#PBF	LTC2481 / LTC2481HDD#TRPBF	LTC2481 / LTC2481IDD#3BQPBF	LTC2481 / LTC2481IDD#PBF
LTC2481 / LTC2481IDD#TRMPBF	LTC2481 / LTC2481IDD#TRPBF	LTC2483 / LTC2483CDD#PBF	LTC2483 / LTC2483CDD#TRMPBF	LTC2483 / LTC2483CDD#TRPBF
LTC2483 / LTC2483IDD#2KWVBF	LTC2483 / LTC2483IDD#PBF	LTC2483 / LTC2483IDD#TRPBF	LTC2484 / LTC2484CDD#PBF	LTC2484 / LTC2484CDD#TRMPBF
LTC2484 / LTC2484CDD#TRPBF	LTC2484 / LTC2484IDD#PBF	LTC2484 / LTC2484IDD#TRMPBF	LTC2484 / LTC2484IDD#TRPBF	LTC2485 / LTC2485CDD#PBF
LTC2485 / LTC2485CDD#TRPBF	LTC2485 / LTC2485IDD#PBF	LTC2485 / LTC2485IDD#TRPBF	LTC2641 / LTC2641ACDD-16#PBF	LTC2641 / LTC2641ACDD-16#TRPBF
LTC2641 / LTC2641ACMS8-16#PBF	LTC2641 / LTC2641ACMS8-16#TRMPBF	LTC2641 / LTC2641ACMS8-16#TRPBF	LTC2641 / LTC2641AIDD-16#PBF	LTC2641 / LTC2641AIDD-16#TRMPBF
LTC2641 / LTC2641AIDD-16#TRPBF	LTC2641 / LTC2641AIMS8-16#PBF	LTC2641 / LTC2641AIMS8-16#TRPBF	LTC2641 / LTC2641CDD-16#PBF	LTC2641 / LTC2641CDD-16#TRPBF
LTC2641 / LTC2641CMS8-16#PBF	LTC2641 / LTC2641CMS8-16#TRPBF	LTC2641 / LTC2641IDD-16#PBF	LTC2641 / LTC2641IDD-16#TRPBF	LTC2641 / LTC2641IMS8-16#PBF
LTC2641 / LTC2641IMS8-16#TRPBF	LTC2642 / LTC2642ACDD-16#PBF	LTC2642 / LTC2642ACDD-16#TRPBF	LTC2642 / LTC2642ACMS-16#PBF	LTC2642 / LTC2642ACMS-16#TRPBF
LTC2642 / LTC2642AIDD-16#PBF	LTC2642 / LTC2642AIDD-16#TRPBF	LTC2642 / LTC2642AIMS-16#PBF	LTC2642 / LTC2642AIMS-16#TRPBF	LTC2642 / LTC2642CDD-12#PBF
LTC2642 / LTC2642CDD-12#TRPBF	LTC2642 / LTC2642CDD-16#PBF	LTC2642 / LTC2642CDD-16#TRMPBF	LTC2642 / LTC2642CDD-16#TRPBF	LTC2642 / LTC2642CMS-12#PBF
LTC2642 / LTC2642CMS-12#TRPBF	LTC2642 / LTC2642CMS-16#PBF	LTC2642 / LTC2642CMS-16#TRMPBF	LTC2642 / LTC2642CMS-16#TRPBF	LTC2642 / LTC2642IDD-12#PBF
LTC2642 / LTC2642IDD-12#TRPBF	LTC2642 / LTC2642IDD-16#PBF	LTC2642 / LTC2642IDD-16#TRPBF	LTC2642 / LTC2642IMS-12#PBF	LTC2642 / LTC2642IMS-12#TRPBF
LTC2642 / LTC2642IMS-16#PBF	LTC2642 / LTC2642IMS-16#TRMPBF	LTC2642 / LTC2642IMS-16#TRPBF	LTC2977 / LTC2977BCUP#PBF	LTC2977 / LTC2977BCUP#TRMPBF
LTC2977 / LTC2977BCUP#TRPBF	LTC2977 / LTC2977BIUP#PBF	LTC2977 / LTC2977BIUP#TRMPBF	LTC2977 / LTC2977BIUP#TRPBF	LTC2977 / LTC2977CUP#013J-1PBF
LTC2977 / LTC2977CUP#013V-1PBF	LTC2977 / LTC2977CUP#013W-1PBF	LTC2977 / LTC2977CUP#10G5-1PBF	LTC2977 / LTC2977CUP#10G0-1PBF	LTC2977 / LTC2977CUP#PBF
LTC2977 / LTC2977CUP#TRMPBF	LTC2977 / LTC2977CUP#TRPBF	LTC2977 / LTC2977CUP#XXXX-YPBF	LTC2977 / LTC2977IUP#013E-3PBF	LTC2977 / LTC2977IUP#013F-3PBF
LTC2977 / LTC2977IUP#013G-3PBF	LTC2977 / LTC2977IUP#013H-4PBF	LTC2977 / LTC2977IUP#013J-3PBF	LTC2977 / LTC2977IUP#013K-3PBF	LTC2977 / LTC2977IUP#013L-3PBF
LTC2977 / LTC2977IUP#013M-3PBF	LTC2977 / LTC2977IUP#013N-3PBF	LTC2977 / LTC2977IUP#013P-3PBF	LTC2977 / LTC2977IUP#013R-3PBF	LTC2977 / LTC2977IUP#013S-3PBF
LTC2977 / LTC2977IUP#10F6-1PBF	LTC2977 / LTC2977IUP#10F7-1PBF	LTC2977 / LTC2977IUP#10F8-1PBF	LTC2977 / LTC2977IUP#10GD-1PBF	LTC2977 / LTC2977IUP#10GG-1PBF
LTC2977 / LTC2977IUP#10GH-1PBF	LTC2977 / LTC2977IUP#10GJ-1PBF	LTC2977 / LTC2977IUP#10GW-1PBF	LTC2977 / LTC2977IUP#10GW-1PBF-ES	LTC2977 / LTC2977IUP#10H3-1PBF
LTC2977 / LTC2977IUP#10HB-1PBF	LTC2977 / LTC2977IUP#10HG-1PBF	LTC2977 / LTC2977IUP#10HJ-1PBF	LTC2977 / LTC2977IUP#10HM-1PBF	LTC2977 / LTC2977IUP#10HY-1PBF
LTC2977 / LTC2977IUP#10J0-1PBF	LTC2977 / LTC2977IUP#3ZZPBF	LTC2977 / LTC2977IUP#PBF	LTC2977 / LTC2977IUP#QN03-1PBF	LTC2977 / LTC2977IUP#TRMPBF
LTC2977 / LTC2977IUP#TRPBF	LTC2979 / LTC2979CY#PBF	LTC2979 / LTC2979IY#3NUPBF	LTC2979 / LTC2979IY#PBF	LTC2980 / LTC2980BIY#PBF
LTC2980 / LTC2980CY#PBF	LTC2980 / LTC2980IY#PBF	LTC2980 / LTC2980IY#PBF-ES	LTC3113 / LTC3113EDHD#PBF	LTC3113 / LTC3113EDHD#TRMPBF
LTC3113 / LTC3113EDHD#TRPBF	LTC3113 / LTC3113EFE#PBF	LTC3113 / LTC3113EFE#TRPBF	LTC3113 / LTC3113IDHD#PBF	LTC3113 / LTC3113IDHD#TRPBF
LTC3113 / LTC3113IFE#PBF	LTC3113 / LTC3113IFE#TRMPBF	LTC3113 / LTC3113IFE#TRPBF	LTC3417 / LTC3417EDHC#PBF	LTC3417 / LTC3417EDHC#TRPBF
LTC3417 / LTC3417EFE#PBF	LTC3417 / LTC3417EFE#TRMPBF	LTC3417 / LTC3417EFE#TRPBF	LTC3417A / LTC3417AEDHC	LTC3417A / LTC3417AEDHC#PBF
LTC3417A / LTC3417AEDHC#TRMPBF	LTC3417A / LTC3417AEDHC#TRPBF	LTC3417A / LTC3417AEFE#PBF	LTC3417A / LTC3417AEFE#TRMPBF	LTC3417A / LTC3417AEFE#TRPBF
LTC3417A / LTC3417AIFE#2GMPBF	LTC3417A / LTC3417AIFE#3BMPBF	LTC3417A / LTC3417AIFE#PBF	LTC3417A / LTC3417AIFE#TRPBF	LTC3530 / LTC3530EDD#PBF
LTC3530 / LTC3530EDD#TRMPBF	LTC3530 / LTC3530EDD#TRPBF	LTC3530 / LTC3530EMS#PBF	LTC3530 / LTC3530EMS#TRPBF	LTC3569 / LTC3569EFE
LTC3569 / LTC3569EFE#PBF	LTC3569 / LTC3569EFE#TRMPBF	LTC3569 / LTC3569EFE#TRPBF	LTC3569 / LTC3569EUD#PBF	LTC3569 / LTC3569EUD#TRMPBF
LTC3569 / LTC3569EUD#TRPBF	LTC3569 / LTC3569EUDC#PBF	LTC3569 / LTC3569EUDC#TRPBF	LTC3569 / LTC3569IFE#PBF	LTC3569 / LTC3569IFE#TRPBF
LTC3569 / LTC3569IUD#PBF	LTC3569 / LTC3569IUD#TRPBF	LTC3569 / LTC3569IUDC#PBF	LTC3569 / LTC3569IUDC#TRPBF	LTC3612 / LTC3612EFE#PBF
LTC3612 / LTC3612EFE#TRPBF	LTC3612 / LTC3612EUDC#2EUPBF	LTC3612 / LTC3612EUDC#2HEPBF	LTC3612 / LTC3612EUDC#PBF	LTC3612 / LTC3612EUDC#TRMPBF
LTC3612 / LTC3612EUDC#TRPBF	LTC3612 / LTC3612EUDC#WPBF	LTC3612 / LTC3612EUDC#WTRPBF	LTC3612 / LTC3612HFE#PBF	LTC3612 / LTC3612HFE#TRPBF
LTC3612 / LTC3612HUDC#PBF	LTC3612 / LTC3612HUDC#TRPBF	LTC3612 / LTC3612HUDC#WPBF	LTC3612 / LTC3612HUDC#WTRPBF	LTC3612 / LTC3612IFE#PBF
LTC3612 / LTC3612IFE#TRPBF	LTC3612 / LTC3612IUDC#PBF	LTC3612 / LTC3612IUDC#TRA1PBF	LTC3612 / LTC3612IUDC#TRMPBF	LTC3612 / LTC3612IUDC#TRPBF
LTC3612 / LTC3612IUDC#WPBF	LTC3612 / LTC3612IUDC#WTRPBF	LTC3612 / LTC3612MPFE#PBF	LTC3612 / LTC3612MPFE#TRPBF	LTC3612 / LTC3612MPUDC#PBF
LTC3612 / LTC3612MPUDC#TRPBF	LTC3614 / LTC3614EUIDD#2ETPBF	LTC3614 / LTC3614EUIDD#PBF	LTC3614 / LTC3614EUIDD#TRMPBF	LTC3614 / LTC3614EUIDD#TRPBF
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LTC3614 / LTC3614MPUDD#PBF	LTC3614 / LTC3614MPUDD#TRPBF	LTC3615 / LTC3615EFE#PBF	LTC3615 / LTC3615EFE#TRPBF	LTC3615 / LTC3615EUF#PBF
LTC3615 / LTC3615EUF#TRMPBF	LTC3615 / LTC3615EUF#TRPBF	LTC3615 / LTC3615HFE#PBF	LTC3615 / LTC3615HFE#TRPBF	LTC3615 / LTC3615HUF#PBF
LTC3615 / LTC3615HUF#TRPBF	LTC3615 / LTC3615IFE#3ZZPBF	LTC3615 / LTC3615IFE#PBF	LTC3615 / LTC3615IFE#TRMPBF	LTC3615 / LTC3615IFE#TRPBF
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LTC3615 / LTC3615MPUF#TRPBF	LTC3616 / LTC3616EUIDD#PBF	LTC3616 / LTC3616EUIDD#TRMPBF	LTC3616 / LTC3616EUIDD#TRPBF	LTC3616 / LTC3616HUDD#PBF
LTC3616 / LTC3616HUDD#TRPBF	LTC3616 / LTC3616IUIDD#PBF	LTC3616 / LTC3616IUIDD#TRMPBF	LTC3616 / LTC3616IUIDD#TRPBF	LTC3616 / LTC3616MPUIDD#PBF
LTC3616 / LTC3616MPUIDD#TRPBF	LTC4085 / LTC4085EDE#PBF	LTC4085 / LTC4085EDE#TRPBF	LTC4085-1 / LTC4085EDE-1#PBF	LTC4085-1 / LTC4085EDE-1#TRPBF
LTC4085-3 / LTC4085EDE-3#PBF	LTC4085-3 / LTC4085EDE-3#TRPBF	LTC4085-3 / LTC4085EDE-4#PBF	LTC4085-3 / LTC4085EDE-4#TRPBF	LTC4089 / LTC4089EDJC#PBF
LTC4089 / LTC4089EDJC#TRPBF	LTC4089 / LTC4089EDJC-5#PBF	LTC4089 / LTC4089EDJC-5#TRMPBF	LTC4089 / LTC4089EDJC-5#TRPBF	LTC4089-1 / LTC4089EDJC-1#PBF
LTC4089-1 / LTC4089EDJC-1#TRMPBF	LTC4089-1 / LTC4089EDJC-1#TRPBF	LTC4089-3 / LTC4089EDJC-3#PBF	LTC4089-3 / LTC4089EDJC-3#TRPBF	LTC4090 / LTC4090EDJC#PBF
LTC4090 / LTC4090EDJC#TRMPBF	LTC4090 / LTC4090EDJC#TRPBF	LTC4090 / LTC4090EDJC-5#PBF	LTC4090 / LTC4090EDJC-5#TRPBF	LTC4090-3 / LTC4090EDJC-3#PBF
LTC4090-3 / LTC4090EDJC-3#TRPBF	LTC4307 / LTC4307CDD#PBF	LTC4307 / LTC4307CDD#TRPBF	LTC4307 / LTC4307CMS#PBF	LTC4307 / LTC4307CMS#TRMPBF
LTC4307 / LTC4307CMS#TRPBF	LTC4307 / LTC4307IDD#PBF	LTC4307 / LTC4307IDD#TRPBF	LTC4307 / LTC4307IMS8	LTC4307 / LTC4307IMS8#3ZZPBF
LTC4307 / LTC4307IMS8#PBF	LTC4307 / LTC4307IMS8#TRPBF	LTC4307-1 / LTC4307CDD-1#PBF	LTC4307-1 / LTC4307CDD-1#TRPBF	LTC4307-1 / LTC4307CMS-1#PBF
LTC4307-1 / LTC4307CMS-1#TRMPBF	LTC4307-1 / LTC4307CMS-1#TRPBF	LTC4307-1 / LTC4307IDD-1#PBF	LTC4307-1 / LTC4307IDD-1#TRPBF	LTC4307-1 / LTC4307IMS8-1#3ZZPBF
LTC4307-1 / LTC4307IMS8-1#PBF	LTC4307-1 / LTC4307IMS8-1#TRA1PBF	LTC4307-1 / LTC4307IMS8-1#TRPBF	LTC4308 / LTC4308CDD#PBF	LTC4308 / LTC4308CDD#TRPBF
LTC4308 / LTC4308CMS#PBF	LTC4308 / LTC4308CMS#TRPBF	LTC4308 / LTC4308IDD#PBF	LTC4308 / LTC4308IDD#TRPBF	LTC4308 / LTC4308IMS8#PBF
LTC4308 / LTC4308IMS8#TRPBF	LTC4309 / LTC4309CDE#PBF	LTC4309 / LTC4309CDE#TRMPBF	LTC4309 / LTC4309CDE#TRPBF	LTC4309 / LTC4309CGN#PBF
LTC4309 / LTC4309CGN#TRMPBF	LTC4309 / LTC4309CGN#TRPBF	LTC4309 / LTC4309IDE#PBF	LTC4309 / LTC4309IDE#TRPBF	LTC4309 / LTC4309IGN#PBF
LTC4309 / LTC4309IGN#TRPBF	LTC6908-1 / LTC6908CDCB-1#PBF	LTC6908-1 / LTC6908CDCB-1#TRMPBF	LTC6908-1 / LTC6908CDCB-1#TRPBF	LTC6908-1 / LTC6908CDCB-2#PBF
LTC6908-1 / LTC6908CDCB-2#TRMPBF	LTC6908-1 / LTC6908CDCB-2#TRPBF	LTC6908-1 / LTC6908CS6-1#PBF	LTC6908-1 / LTC6908CS6-1#TRMPBF	LTC6908-1 / LTC6908CS6-1#TRPBF
LTC6908-1 / LTC6908CS6-2#PBF	LTC6908-1 / LTC6908CS6-2#TRMPBF	LTC6908-1 / LTC6908CS6-2#TRPBF	LTC6908-1 / LTC6908HS6-1#2KRPBF	LTC6908-1 / LTC6908HS6-1#3ZZPBF
LTC6908-1 / LTC6908HS6-1#PBF	LTC6908-1 / LTC6908HS6-1#TRA1PBF	LTC6908-1 / LTC6908HS6-1#TRM	LTC6908-1 / LTC6908HS6-1#TRMPBF	LTC6908-1 / LTC6908HS6-1#TRPBF
LTC6908-1 / LTC6908HS6-1#WTRMPBF	LTC6908-1 / LTC6908HS6-1#WTRPBF	LTC6908-1 / LTC6908HS6-2#PBF	LTC6908-1 / LTC6908HS6-2#TRA1PBF	LTC6908-1 / LTC6908HS6-2#TRMPBF
LTC6908-1 / LTC6908HS6-2#TRPBF	LTC6908-1 / LTC6908HS6-2#WTRMPBF	LTC6908-1 / LTC6908HS6-2#WTRPBF	LTC6908-1 / LTC6908IDCB-1#PBF	LTC6908-1 / LTC6908IDCB-1#TRMPBF
LTC6908-1 / LTC6908IDCB-1#TRPBF	LTC6908-1 / LTC6908IDCB-2#PBF	LTC6908-1 / LTC6908IDCB-2#TRMPBF	LTC6908-1 / LTC6908IDCB-2#TRPBF	LTC6908-1 / LTC6908IS6-1
LTC6908-1 / LTC6908IS6-1#PBF	LTC6908-1 / LTC6908IS6-1#TRM	LTC6908-1 / LTC6908IS6-1#TRMPBF	LTC6908-1 / LTC6908IS6-1#TRPBF	LTC6908-1 / LTC6908IS6-1#WTRMPBF
LTC6908-1 / LTC6908IS6-1#WTRPBF	LTC6908-1 / LTC6908IS6-2#PBF	LTC6908-1 / LTC6908IS6-2#TRMPBF	LTC6908-1 / LTC6908IS6-2#TRPBF	LTC6908-1 / LTC6908IS6-2#WTRMPBF
LTC6908-1 / LTC6908IS6-2#WTRPBF	LTC6930 / LTC6930CDCB-4.19#PBF	LTC6930 / LTC6930CDCB-4.19#TRMPBF	LTC6930 / LTC6930CDCB-4.19#TRPBF	LTC6930 / LTC6930CDCB-5.00#PBF
LTC6930 / LTC6930CDCB-5.00#TRMPBF	LTC6930 / LTC6930CDCB-5.00#TRPBF	LTC6930 / LTC6930CDCB-7.37#PBF	LTC6930 / LTC6930CDCB-7.37#TRMPBF	LTC6930 / LTC6930CDCB-7.37#TRPBF
LTC6930 / LTC6930CDCB-8.00#PBF	LTC6930 / LTC6930CDCB-8.00#TRMPBF	LTC6930 / LTC6930CDCB-8.00#TRPBF	LTC6930 / LTC6930CDCB-8.19#PBF	LTC6930 / LTC6930CDCB-8.19#TRMPBF
LTC6930 / LTC6930CDCB-8.19#TRPBF	LTC6930 / LTC6930CMS8-4.19#PBF	LTC6930 / LTC6930CMS8-4.19#TRPBF	LTC6930 / LTC6930CMS8-5.00#PBF	LTC6930 / LTC6930CMS8-5.00#TRPBF
LTC6930 / LTC6930CMS8-7.37#PBF	LTC6930 / LTC6930CMS8-7.37#TRPBF	LTC6930 / LTC6930CMS8-8.00#PBF	LTC6930 / LTC6930CMS8-8.00#TRPBF	LTC6930 / LTC6930CMS8-8.19#PBF
LTC6930 / LTC6930CMS8-8.19#TRPBF	LTC6930 / LTC6930HDCB-4.19#PBF	LTC6930 / LTC6930HDCB-4.19#TRMPBF	LTC6930 / LTC6930HDCB-4.19#TRPBF	LTC6930 / LTC6930HDCB-5.00#PBF
LTC6930 / LTC6930HDCB-5.00#TRMPBF	LTC6930 / LTC6930HDCB-5.00#TRPBF	LTC6930 / LTC6930HDCB-7.37#PBF	LTC6930 / LTC6930HDCB-7.37#TRMPBF	LTC6930 / LTC6930HDCB-7.37#TRPBF
LTC6930 / LTC6930HDCB-8.00#PBF	LTC6930 / LTC6930HDCB-8.00#TRMPBF	LTC6930 / LTC6930HDCB-8.00#TRPBF	LTC6930 / LTC6930HDCB-8.19#PBF	LTC6930 / LTC6930HDCB-8.19#TRMPBF
LTC6930 / LTC6930HDCB-8.19#TRPBF	LTC6930 / LTC6930HMS8-4.19#PBF	LTC6930 / LTC6930HMS8-4.19#TRPBF	LTC6930 / LTC6930HMS8-5.00#PBF	LTC6930 / LTC6930HMS8-5.00#TRPBF
LTC6930 / LTC6930HMS8-7.37#PBF	LTC6930 / LTC6930HMS8-7.37#TRPBF	LTC6930 / LTC6930HMS8-8.00#PBF	LTC6930 / LTC6930HMS8-8.00#TRPBF	LTC6930 / LTC6930HMS8-8.19#PBF
LTC6930 / LTC6930HMS8-8.19#TRPBF	LTC6930 / LTC6930IDCB-4.19#PBF	LTC6930 / LTC6930IDCB-4.19#TRMPBF	LTC6930 / LTC6930IDCB-4.19#TRPBF	LTC6930 / LTC6930IDCB-5.00#PBF
LTC6930 / LTC6930IDCB-5.00#TRMPBF	LTC6930 / LTC6930IDCB-5.00#TRPBF	LTC6930 / LTC6930IDCB-7.37#PBF	LTC6930 / LTC6930IDCB-7.37#TRMPBF	LTC6930 / LTC6930IDCB-7.37#TRPBF
LTC6930 / LTC6930IDCB-8.00#PBF	LTC6930 / LTC6930IDCB-8.00#TRMPBF	LTC6930 / LTC6930IDCB-8.00#TRPBF	LTC6930 / LTC6930IDCB-8.19#PBF	LTC6930 / LTC6930IDCB-8.19#TRMPBF
LTC6930 / LTC6930IDCB-8.19#TRPBF	LTC6930 / LTC6930IMS8-4.19	LTC6930 / LTC6930IMS8-4.19#PBF	LTC6930 / LTC6930IMS8-4.19#TRPBF	LTC6930 / LTC6930IMS8-5.00#PBF
LTC6930 / LTC6930IMS8-5.00#TRPBF	LTC6930 / LTC6930IMS8-7.37#PBF	LTC6930 / LTC6930IMS8-7.37#TRMPBF	LTC6930 / LTC6930IMS8-7.37#TRPBF	LTC6930 / LTC6930IMS8-8.00#PBF
LTC6930 / LTC6930IMS8-8.00#TRMPBF	LTC6930 / LTC6930IMS8-8.00#TRPBF	LTC6930 / LTC6930IMS8-8.19#PBF	LTC6930 / LTC6930IMS8-8.19#TRPBF	LTC6930 / LTC6930MPMS8-4.19#PBF
LTC6930 / LTC6930MPMS8-4.19#TRPBF	LTC6930 / LTC6930MPMS8-5.00#PBF	LTC6930 / LTC6930MPMS8-5.00#TRPBF	LTC6930 / LTC6930MPMS8-7.37#PBF	LTC6930 / LTC6930MPMS8-7.37#TRPBF
LTC6930 / LTC6930MPMS8-8.00#PBF	LTC6930 / LTC6930MPMS8-8.00#TRPBF	LTC6930 / LTC6930MPMS8-8.19#PBF	LTC6930 / LTC6930MPMS8-8.19#TRPBF	LTC6930 / LTC6930CDCB#PBF
LTC6930 / LTC6930CDCB#TRMPBF	LTC6930 / LTC6930CDCB#TRPBF	LTC6930 / LTC6930CS6#PBF	LTC6930 / LTC6930CS6#TRMPBF	LTC6930 / LTC6930CS6#TRPBF
LTC6930 / LTC6930HDCB#PBF	LTC6930 / LTC6930HDCB#TRMPBF	LTC6930 / LTC6930HDCB#TRPBF	LTC6930 / LTC6930HS6#3ZZPBF	LTC6930 / LTC6930HS6#PBF
LTC6930 / LTC6930HS6#TRMPBF	LTC6930 / LTC6930HS6#TRPBF	LTC6930 / LTC6930HS6#WTRMPBF	LTC6930 / LTC6930HS6#WTRPBF	LTC6930 / LTC6930IDCB#PBF
LTC6930 / LTC6930IDCB#TRMPBF	LTC6930 / LTC6930IDCB#TRPBF	LTC6930 / LTC6930IS6#PBF	LTC6930 / LTC6930IS6#TRMPBF	LTC6930 / LTC6930IS6#TRPBF
LTC6930 / LTC6930IS6#WTRMPBF	LTC6930 / LTC6930IS6#WTRPBF	LTC6930 / LTC6930MPS6#PBF	LTC6930 / LTC6930MPS6#TRMPBF	LTC6930 / LTC6930MPS6#TRPBF
LTC6931 / LTC6931CDCB#PBF	LTC6931 / LTC6931CDCB#TRMPBF	LTC6931 / LTC6931CDCB#TRPBF	LTC6931 / LTC6931CS6#PBF	LTC6931 / LTC6931CS6#TRMPBF



LTC6994-1/LTC6994IDCB-1#TRPBF	LTC6994-1/LTC6994IDCB-2#PBF	LTC6994-1/LTC6994IDCB-2#TRMPBF	LTC6994-1/LTC6994IDCB-2#TRPBF	LTC6994-1/LTC6994IS6-1#PBF
LTC6994-1/LTC6994IS6-1#TRMPBF	LTC6994-1/LTC6994IS6-1#TRPBF	LTC6994-1/LTC6994IS6-1#WTRMPBF	LTC6994-1/LTC6994IS6-1#WTRPBF	LTC6994-1/LTC6994IS6-2#PBF
LTC6994-1/LTC6994IS6-2#TR	LTC6994-1/LTC6994IS6-2#TRM	LTC6994-1/LTC6994IS6-2#TRMPBF	LTC6994-1/LTC6994IS6-2#TRPBF	LTC6994-1/LTC6994IS6-2#WTRMPBF
LTC6994-1/LTC6994IS6-2#WTRPBF	LTC6994-1/LTC6994MPS6-1#PBF	LTC6994-1/LTC6994MPS6-1#TRMPBF	LTC6994-1/LTC6994MPS6-1#TRPBF	LTC6994-1/LTC6994MPS6-2#PBF
LTC6994-1/LTC6994MPS6-2#TRMPBF	LTC6994-1/LTC6994MPS6-2#TRPBF	LTC6995-1/LTC6995CDCB-1#PBF	LTC6995-1/LTC6995CDCB-1#TRMPBF	LTC6995-1/LTC6995CDCB-1#TRPBF
LTC6995-1/LTC6995CDCB-2#PBF	LTC6995-1/LTC6995CDCB-2#TRMPBF	LTC6995-1/LTC6995CDCB-2#TRPBF	LTC6995-1/LTC6995CS6-1#PBF	LTC6995-1/LTC6995CS6-1#TRMPBF
LTC6995-1/LTC6995CS6-1#TRPBF	LTC6995-1/LTC6995CS6-2#PBF	LTC6995-1/LTC6995CS6-2#TRMPBF	LTC6995-1/LTC6995CS6-2#TRPBF	LTC6995-1/LTC6995HDCB-1#PBF
LTC6995-1/LTC6995HDCB-1#TRMPBF	LTC6995-1/LTC6995HDCB-1#TRPBF	LTC6995-1/LTC6995HDCB-2#PBF	LTC6995-1/LTC6995HDCB-2#TRMPBF	LTC6995-1/LTC6995HDCB-2#TRPBF
LTC6995-1/LTC6995HS6-1#PBF	LTC6995-1/LTC6995HS6-1#TRMPBF	LTC6995-1/LTC6995HS6-1#TRPBF	LTC6995-1/LTC6995HS6-1#WTRMPBF	LTC6995-1/LTC6995HS6-1#WTRPBF
LTC6995-1/LTC6995HS6-2#PBF	LTC6995-1/LTC6995HS6-2#TRMPBF	LTC6995-1/LTC6995HS6-2#TRPBF	LTC6995-1/LTC6995HS6-2#WTRMPBF	LTC6995-1/LTC6995HS6-2#WTRPBF
LTC6995-1/LTC6995IDCB-1#PBF	LTC6995-1/LTC6995IDCB-1#TRMPBF	LTC6995-1/LTC6995IDCB-1#TRPBF	LTC6995-1/LTC6995IDCB-2#PBF	LTC6995-1/LTC6995IDCB-2#TRMPBF
LTC6995-1/LTC6995IDCB-2#TRPBF	LTC6995-1/LTC6995IS6-1#PBF	LTC6995-1/LTC6995IS6-1#TRMPBF	LTC6995-1/LTC6995IS6-1#TRPBF	LTC6995-1/LTC6995IS6-1#WTRMPBF
LTC6995-1/LTC6995IS6-1#WTRPBF	LTC6995-1/LTC6995IS6-2#PBF	LTC6995-1/LTC6995IS6-2#TRMPBF	LTC6995-1/LTC6995IS6-2#TRPBF	LTC6995-1/LTC6995IS6-2#WTRMPBF
LTC6995-1/LTC6995IS6-2#WTRPBF	LTC6995-1/LTC6995MPS6-1#PBF	LTC6995-1/LTC6995MPS6-1#TRMPBF	LTC6995-1/LTC6995MPS6-1#TRPBF	LTC6995-1/LTC6995MPS6-2#PBF
LTC6995-1/LTC6995MPS6-2#TRMPBF	LTC6995-1/LTC6995MPS6-2#TRPBF	LTM2987/LTM2987BIY#PBF	LTM2987/LTM2987CY#PBF	LTM2987/LTM2987IY#PBF
LTM2987/LTM2987IY#PBF-ES	LTM4655/LTM4655EY#3NHPBF			

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	30-Jun-2020	02-Oct-2020	Initial Release

Analog Devices, Inc.

DocId:8232 Parent DocId:None Layout Rev:7