



## Product/Process Change Notice - PCN 22\_0014 Rev. -

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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:** Final Packaging Changes for TO-92, TO-5 and TO-46

**Publication Date:** 20-Feb-2022

**Effectivity Date:** 28-Mar-2022 *(the earliest date that a customer could expect to receive changed material)*

**Revision Description:**

Initial Release

**Description Of Change:**

Proposal to change the final packaging of discrete packages (TO-92, TO-5, and TO-46).

TO-5 and TO-46 currently being packed in trays and bulk at AD SG (Analog Devices Singapore previously LTC) will be changed to align with existing final packaging at AD GT (Analog Devices Philippines). TO-92 bulk allocation will also be aligned with existing bulk packaging at AD GT (Analog Devices Philippines).

**Reason For Change:**

AD GT has no capability to support the existing final packaging at AD SG.

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

No fit, form, function and reliability impact on these devices, this is purely final packaging change.

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

See attachment for the summary of change.

**Summary of Supporting Information:**

Changes on the final packaging and standardization to ADI final pack procedures are a result of material/tool and design obsolescence. Qualification summary for AD GT standardization to follow.

**Supporting Documents**

**Attachment 1: Type:** Other

ADI\_PCN\_22\_0014\_Rev\_-\_FINAL PACK CHANGES .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

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# Appendix A - Affected ADI Models

## Added Parts On This Revision - Product Family / Model Number (90)

|                               |                              |                               |                                |                               |
|-------------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|
| LM285-1.2 / LM285Z-1.2#PBF    | LM285-1.2 / LM285Z-1.2#TRPBF | LM329 / LM329AZ#PBF           | LM329 / LM329BZ#PBF            | LM329 / LM329BZ#TRPBF         |
| LM329 / LM329CZ#PBF           | LM329 / LM329DZ#PBF          | LM334S / LM334Z#PBF           | LM334S / LM334Z#TRPBF          | LM336-2.5 / LM336Z-2.5#PBF    |
| LM336-2.5 / LM336Z-2.5#TRPBF  | LM385-1.2 / LM385BZ-1.2#PBF  | LM385-1.2 / LM385BZ-1.2#TRPBF | LM385-1.2 / LM385Z-1.2#PBF     | LM385-2.5 / LM385BZ-2.5#PBF   |
| LM385-2.5 / LM385BZ-2.5#TRPBF | LM385-2.5 / LM385Z-2.5#PBF   | LM399 / LM399AH               | LM399 / LM399AH#40014PBF       | LM399 / LM399AH#PBF           |
| LM399 / LM399H                | LM399 / LM399H#40057PBF      | LM399 / LM399H#PBF            | LT1004 / LT1004CZ-1.2#PBF      | LT1004 / LT1004CZ-1.2#TRPBF   |
| LT1004 / LT1004CZ-2.5#PBF     | LT1004 / LT1004CZ-2.5#TRPBF  | LT1004 / LT1004IZ-1.2#PBF     | LT1004 / LT1004IZ-1.2#TRPBF    | LT1004 / LT1004IZ-2.5#PBF     |
| LT1004 / LT1004IZ-2.5#TRPBF   | LT1009 / LT1009CZ#PBF        | LT1009 / LT1009CZ#TRPBF       | LT1009 / LT1009IZ#PBF          | LT1009 / LT1009IZ#TRPBF       |
| LT1029 / LT1029ACZ#PBF        | LT1029 / LT1029ACZ#TRPBF     | LT1029 / LT1029CZ#PBF         | LT1029 / LT1029CZ#TRPBF        | LT1034 / LT1034BCZ-1.2#PBF    |
| LT1034 / LT1034BCZ-1.2#TRPBF  | LT1034 / LT1034BCZ-2.5#PBF   | LT1034 / LT1034BCZ-2.5#TRPBF  | LT1034 / LT1034BIZ-1.2#PBF     | LT1034 / LT1034BIZ-1.2#TRPBF  |
| LT1034 / LT1034BIZ-2.5#PBF    | LT1034 / LT1034BIZ-2.5#TRPBF | LT1034 / LT1034CZ-1.2#PBF     | LT1034 / LT1034CZ-1.2#TRPBF    | LT1034 / LT1034CZ-2.5#PBF     |
| LT1034 / LT1034CZ-2.5#TRPBF   | LT1034 / LT1034IZ-1.2#PBF    | LT1034 / LT1034IZ-1.2#TRPBF   | LT1034 / LT1034IZ-2.5#PBF      | LT1034 / LT1034IZ-2.5#TRPBF   |
| LT1109 / LT1109CZ-12#PBF      | LT1109 / LT1109CZ-5#PBF      | LT1121 / LT1121IZ-3.3#PBF     | LT1121 / LT1121IZ-3.3#TRPBF    | LT1121 / LT1121IZ-5#PBF       |
| LT1121 / LT1121IZ-5#TRPBF     | LT1431 / LT1431CZ#PBF        | LT1431 / LT1431CZ#TRPBF       | LT1431 / LT1431IZ#PBF          | LT1431 / LT1431IZ#TRPBF       |
| LT1460 / LT1460GCZ-10#PBF     | LT1460 / LT1460GCZ-10#TRMPBF | LT1460 / LT1460GCZ-10#TRPBF   | LT1460 / LT1460GCZ-2.5#PBF     | LT1460 / LT1460GCZ-2.5#TRPBF  |
| LT1460 / LT1460GCZ-5#PBF      | LT1460 / LT1460GCZ-5#TRPBF   | LT1460 / LT1460GIZ-10#PBF     | LT1460 / LT1460GIZ-10#TRPBF    | LT1460 / LT1460GIZ-2.5#PBF    |
| LT1460 / LT1460GIZ-2.5#TRPBF  | LT1460 / LT1460GIZ-5#PBF     | LT1460 / LT1460GIZ-5#TRPBF    | LT1634 / LT1634CCZ-1.25#PBF    | LT1634 / LT1634CCZ-1.25#TRPBF |
| LT1634 / LT1634CCZ-2.5#PBF    | LT1634 / LT1634CCZ-2.5#TRPBF | LT1634 / LT1634CCZ-4.096#PBF  | LT1634 / LT1634CCZ-4.096#TRPBF | LT1634 / LT1634CCZ-5#PBF      |
| LT1634 / LT1634CCZ-5#TRPBF    | LTZ1000 / LTZ1000ACH         | LTZ1000 / LTZ1000ACH#PBF      | LTZ1000 / LTZ1000ACH#SPTPBF    | LTZ1000 / LTZ1000CH#PBF       |

| Appendix B - Revision History |              |                  |                 |
|-------------------------------|--------------|------------------|-----------------|
| Rev                           | Publish Date | Effectivity Date | Rev Description |
| Rev. -                        | 20-Feb-2022  | 28-Mar-2022      | Initial Release |
|                               |              |                  |                 |

Analog Devices, Inc.

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