



## Product/Process Change Notice - PCN 13\_0285 Rev. -

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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 publication date. ADI contact information is listed below.

**PCN Title:** ADF4351 Wafer Fabrication Qualification at Analog Devices Limerick, Ireland

**Publication Date:** 13-Nov-2013

**Effectivity Date:** 11-Feb-2014 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

The 0.35um BiCMOS process at Analog Devices facility in Limerick, Ireland is being qualified as an additional wafer fabrication location for the ADF4351 product. Capability to fabricate at the current location in TSMC, Taiwan is being maintained.

### Reason For Change

Reduce supply risk by enabling an additional fabrication site for the ADF4351

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

No change in fit, form or function.

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

Lot ID provides traceability to the wafer fabrication site.

### Summary of Supporting Information

Qualification has been performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Report Summary.

### Supporting Documents

**Attachment 1: Type:** Qualification Report Summary

ADI\_PCN\_13\_0285\_Rev\_-\_Qual Report Summary.pdf

**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**

**Added Parts On This Revision - Product Family / Model Number (2)**

ADF4351 / ADF4351BCPZ

ADF4351 / ADF4351BCPZ-RL7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	13-Nov-2013	11-Feb-2014	Initial Release

Analog Devices, Inc.

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