



## Product/Process Change Notice - PCN 17\_0018 Rev. A

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.

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

**PCN Title:** ADP2360 Mask Edit  
**Publication Date:** 23-Jun-2017  
**Effectivity Date:** 23-Jun-2017 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Add Changeover Date Code.

### Description Of Change

Single metal mask edit to fix a node which discharges slowly after power-up.

### Reason For Change

The ADP2360 exhibits an inrush current on startup, magnitude ~15mA peak with duration ~150ms, caused by a node which discharges slowly after power-up.

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

There will be no negative impact on fit, form, function or reliability.

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

Product from date code 1710 will incorporate the above changes.

### Summary of Supporting Information

Qualification will be performed per Industry Standard Test Methods. See attached Qualification Plan.

### Supporting Documents

**Attachment 1: Type:** Qualification Plan

ADI\_PCN\_17\_0018\_Rev\_A\_ADP2360-Mask Edit\_QualPlan12727\_Summary.docx

**For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.**

<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 (3)**

ADP2360 / ADP2360ACPZ-3.3-R7

ADP2360 / ADP2360ACPZ-5.0-R7

ADP2360 / ADP2360ACPZ-R7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	27-Mar-2017	25-Jun-2017	Initial Release
Rev. A	23-Jun-2017	23-Jun-2017	Add Changeover Date Code.

Analog Devices, Inc.

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