DATE: 20th May, 2019

PCN #: 2400

PCN Title: Additional Qualified (AT) Assembly Test Site

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team
### PRODUCT CHANGE NOTICE

**PCN-2400 REV 1**

<table>
<thead>
<tr>
<th>Notification Date:</th>
<th>Implementation Date:</th>
<th>Product Family:</th>
<th>Change Type:</th>
<th>PCN #:</th>
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<tr>
<td>20th May, 2019</td>
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<td>Analog Semiconductors</td>
<td>Additional AT Site</td>
<td>2400</td>
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**TITLE**

Additional Qualified (AT) Assembly Test Site

**DESCRIPTION OF CHANGE**

This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes has qualified additional AT Site (CAT) in Chengdu, China.

Full electrical characterization and high reliability testing has been completed on representative part numbers to ensure there is no change to device functionality or electrical specifications in the datasheet. Refer to the attached qualification / reliability report (embedded in this file).

Two devices referenced in Table 2 below will have top marking changes to align to the top marking format for the additional new AT site.

**IMPACT**

Continuity of Supply. No change in data sheet parameters and product performance.

**PRODUCTS AFFECTED**

Please see the attached part list below in following Tables:

Table 1 - Qualify Additional AT Source, (CAT) Diodes Incorporated / Chengdu, China
Table 2 - Qualify Additional AT Source (CAT) With Top Marking Changes

**WEB LINKS**


For More Information Contact: [http://www.diodes.com/contacts](http://www.diodes.com/contacts)

Data Sheet: [http://www.diodes.com/products](http://www.diodes.com/products)

**DISCLAIMER**

Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.
Table 1 - Qualify Additional AT Source (CAT)

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Table 2 - Qualify Additional AT Source (CAT) With Top Marking Changes

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<tr>
<td>PAM8013AKR</td>
<td>PAM8015AKR</td>
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QFN1515-9 PAM8013AKR & PAM8015AKR Marking Change

Marking Template - QFN1515

Old

- BU: PAM8013 Product Code
- Y: Year
- W: Week

New

- BU: PAM8013 Product Code
- Y: Year
- W: Week
- X: A~Z: Internal code

Use internal code to distinguish SAT or CAT.

Note: internal code means day of week.

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<td>C</td>
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*SAT = Shanghai Assembly/Test