DATE: 11th March, 2011

PCN #: 2021

PCN Title: Qualify Silan as an Additional FAB Source and Consolidate Mold Compound to EME-G700

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-2021-REV 00

<table>
<thead>
<tr>
<th>Notification Date:</th>
<th>Implementation Date:</th>
<th>Product Family:</th>
<th>Change Type:</th>
<th>PCN #:</th>
</tr>
</thead>
<tbody>
<tr>
<td>11th March, 2011</td>
<td>9th June, 2011</td>
<td>AP1084 3.3V Version in the TO252 and TO263 Package</td>
<td>Additional FAB Location / Mold Compound Consolidation</td>
<td>2021</td>
</tr>
</tbody>
</table>

### TITLE

Qualify Silan as an Additional FAB Source and consolidate the mold compound to EME-G700 (Green)

### DESCRIPTION OF CHANGE

Diodes is qualifying Silan as an additional wafer source and converting the mold compound for the AP1084D33L-13 and AP1084K33L-13 to EME-G700. AP1084D33G-13 and AP1084K33G-13 already use the EME-G700 mold compound. Full electrical characterization and high reliability testing have been completed on representative devices from the affected package family to ensure there is no change to device functionality, data sheet electrical specifications, or package performance.

### IMPACT

Continuity of Supply

### PRODUCTS AFFECTED

- AP1084D33L-13
- AP1084D33G-13
- AP1084K33L-13
- AP1084K33G-13

### WEB LINKS

- Manufacturer's Notice: [http://www.diodes.com/quality/pcns](http://www.diodes.com/quality/pcns)
- 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.