PART NUMBER(S): SP6669AEK-L/TRR3
PCN No.: 11-0509-01
DATE: June 6, 2011

PART DESCRIPTION:
Please refer to www.exar.com

LEVEL OF CHANGE:

[X] Level I, Customer Approval. [ ] Level II, Customer Information.

PRODUCT ATTRIBUTE AFFECTED:

[ ] Material Change [X] Data Sheet Change
[ ] Design Change [ ] Package Change
[ ] Process Change [ ] Packing / Shipping
[X] Other, Explain: Addition of the alternate assembly supplier

DESCRIPTION OF THE PROPOSED CHANGE:

Addition of the HANA, China as an alternate assembly supplier for SP6669 families.

There are no differences in the package material or device performances per the applicable datasheets except for the die attach epoxy that is changed from Henkel 8352 in GTK to Henkel 2200D in HANA.

There are minor changes to the package drawing but both suppliers meet the Jedec package guidelines. Exar datasheet is revised accordingly to reflect the changes.

<table>
<thead>
<tr>
<th>Symbol</th>
<th>ORIGIINAL (GTK)</th>
<th>NEW (Hana)</th>
<th>JEDEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1.05</td>
<td>1.2</td>
<td>1.35</td>
</tr>
<tr>
<td>A1</td>
<td>0.05</td>
<td>0.1</td>
<td>0.15</td>
</tr>
<tr>
<td>A2</td>
<td>1</td>
<td>1.1</td>
<td>1.2</td>
</tr>
<tr>
<td>L</td>
<td>0.3</td>
<td>0.45</td>
<td>0.55</td>
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</tbody>
</table>

REASON FOR CHANGE:
Capacity enhancement.

DATE OF SAMPLES AVAILABLE: June 2011
DATE OF QUALIFICATION COMPLETED: May 2011
## PRODUCT CHANGE NOTICE

### ESTIMATED CHANGE DATE OR DATE CODE:
September 2011

### SUPPORTING DATA:
Reliability qualification

<table>
<thead>
<tr>
<th>[X] STANDARD DISTRIBUTION</th>
<th>[ ] CUSTOM DISTRIBUTION</th>
</tr>
</thead>
</table>

### PERSON TO CONTACT WITH QUESTIONS:
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lisa.bedard@exar.com

Please acknowledge receipt of this PCN.

**Acknowledged:**

Signature

Printed Name

Company

Title

Date

Approved ☐ Not Approved ☐ (Approved/Not Approved section not applicable and should be removed for all Level II PCNs)

Comments: __________________________________________________________

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