PRODUCT CHANGE NOTICE (PCN)

PART NUMBER(S): XRP6658ISTR-F
PCN No.: 11-1123-01
DATE: January 11, 2012

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  [ ] Data Sheet Change
[ ] Design Change  [ ] Package Change
[ ] Process Change  [ ] Packing / Shipping
[X] Other, Explain: To add an alternate assembly supplier

DESCRIPTION OF THE PROPOSED CHANGE:

Hana-JX/China is utilized as an alternate qualified assembly supplier for XRP6658 family in addition to the GTK.

Following tables reflect the minor differences between the two assembly suppliers. There will be no change to Form, Fit or Function as stated in the applicable data sheets and JEDEC package drawing.

<table>
<thead>
<tr>
<th>Supplier Name</th>
<th>Lead Finish</th>
<th>Die Attach Epoxy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Supplier</td>
<td>GTK</td>
<td>HENKEL 8352</td>
</tr>
<tr>
<td>Alternate Supplier</td>
<td>HANA (JX)</td>
<td>HENKEL -2200D</td>
</tr>
<tr>
<td></td>
<td>Pre-plated (NiPdAu)</td>
<td></td>
</tr>
</tbody>
</table>
PRODUCT CHANGE NOTICE

REASON FOR CHANGE:
Capacity enhancement.

DATE OF SAMPLES AVAILABLE: Immediate

DATE OF QUALIFICATION COMPLETED: December 2011

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Original(GTK)</th>
<th>New (Hana/F)</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>
</tr>
</tbody>
</table>

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**PRODUCT CHANGE NOTICE**

<table>
<thead>
<tr>
<th>ESTIMATED CHANGE DATE OR DATE CODE:</th>
<th>SUPPORTING DATA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 15, 2012</td>
<td>Reliability qualifications</td>
</tr>
</tbody>
</table>

[ X ] STANDARD DISTRIBUTION  [ ] CUSTOM DISTRIBUTION

**PERSON TO CONTACT WITH QUESTIONS:**

**LISA BEDARD**  
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Fax: (514) 695-2548  
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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