### PRODUCT CHANGE NOTICE (PCN)

<table>
<thead>
<tr>
<th>PART NUMBER(S):</th>
<th>PCN No.: 08-0812-03</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPX5205: SPX5205M5-L, SPX5205M5-L-1-2, SPX5205M5-L-1-5, SPX5205M5-L-1-8, SPX5205M5-L-1-8/TR, SPX5205M5-L-2-5, SPX5205M5-L-2-5/TR, SPX5205M5-L-2-8, SPX5205M5-L-2-8/TR, SPX5205M5-L-3-0, SPX5205M5-L-3-0/TR, SPX5205M5-L-3-3, SPX5205M5-L-3-3/TR, SPX5205M5-L-5-0, SPX5205M5-L-5-0/TR</td>
<td>DATE: 08/12/08</td>
</tr>
</tbody>
</table>

**PART DESCRIPTION:**
150mA, Low-Noise LDO Voltage Regulator

**LEVEL OF CHANGE:**
- [ ] Level I, Customer Approval.
- [X] Level II, Customer Information.

**PRODUCT ATTRIBUTE AFFECTED:**
- [ ] Material Change
- [X] Data Sheet Change
- [ ] Design Change
- [ ] Package Change
- [ ] Process Change
- [ ] Packing / Shipping
- [ ] Other, Explain: Final test limit change

**DESCRIPTION OF THE PROPOSED CHANGE:**

**Load Regulation**
- From: 0.5% 100uA to 150mA
- To: 0.5% 1mA to 150mA
- 1.0% 100uA to 1mA

**Line Regulation**
- From: 0.2% over temp and for $V_{IN}=V_{EN}=V_{OUT}+1$ to 16V
- To: 0.2% over temp and for $V_{IN}=V_{EN}=V_{OUT}+1$ to 8V
- 0.2% over temp and for $V_{IN}=V_{OUT}+1$ to 16V, $V_{EN} \leq 6V$
- 0.2% $Ta=25^\circ C$ to $85^\circ C$, $V_{IN}=V_{EN}=V_{OUT}+1$ to 16V

**REASON FOR CHANGE:**
Product Re-characterization
<table>
<thead>
<tr>
<th>DATE OF SAMPLES AVAILABLE:</th>
<th>DATE OF QUALIFICATION COMPLETED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>8/1/08</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ESTIMATED CHANGE DATE OR DATE CODE:</th>
<th>SUPPORTING DATA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>SPX5205 Datasheet</td>
</tr>
</tbody>
</table>

[X] STANDARD DISTRIBUTION          [ ] CUSTOM DISTRIBUTION

PERSON TO CONTACT WITH QUESTIONS:

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Please acknowledge receipt of this PCN.

Acknowledged:

_____________________________________
Signature

_____________________________________
Printed Name

_____________________________________
Company

_____________________________________
Title

_____________________________________
Date

_____________________________________
Comments: ________________________________________________________________

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