



# PCN / PCAN

<input checked="" type="checkbox"/> <b>PRODUCT CHANGE NOTICE (PCN)</b>	<input type="checkbox"/> <b>PRODUCT CHANGE ADVANCED NOTICE (PCAN)</b>
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<b>PART NUMBER(S):</b> Please refer to Attachment A	<b>PCN /PCAN #:</b> 12-0913-02
	<b>DATE:</b> 9/21/12

<b>PART DESCRIPTION:</b> Please refer to <a href="http://www.exar.com">www.exar.com</a>
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LEVEL OF CHANGE	
<input checked="" type="checkbox"/> Level I, Customer Approval	<input type="checkbox"/> Level II, Customer Information

PRODUCT ATTRIBUTE AFFECTED	
<input checked="" type="checkbox"/> Material Change	<input type="checkbox"/> Data Sheet Change
<input type="checkbox"/> Design Change	<input type="checkbox"/> Package Change
<input type="checkbox"/> Process Change	<input type="checkbox"/> Packing / Shipping
<input checked="" type="checkbox"/> Other, Explain: New Assembly Supplier	

DESCRIPTION OF THE PROPOSED CHANGE
Exar has qualified Cirtek, Philippines for 20 leads WSOIC and PDIP packages to replace the existing assembly supplier, CEI, Thailand. Moisture sensitivity rating for WSOIC package will remain at MSL3 but the recommended reflow temperature is reduced from 260C to 245C. There will be no change to Form, Fit or Function per the applicable datasheets.

REASON FOR CHANGE
CEI, Thailand has been damaged due to the flooding and it is out of business.

DATE OF SAMPLES AVAILABLE	DATE OF QUALIFICATION COMPLETED
Please verify timeliness for specific devices with customer support.	September 2012

**PROPRIETARY INFORMATION**

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ESTIMATED CHANGE DATE OR DATE CODE	SUPPORTING DATA
Upon customers approval.	Reliability data will be provided upon request.

**PERSON TO CONTACT WITH QUESTIONS:**

**LISA BEDARD**  
 Exar Corporation  
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 West Tower, Suite 450  
 Pointe-Claire, Quebec H9R 5N3  
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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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**ATTACHMENT A**

<b>EXAR PRODUCTS</b>	<b>PACKAGE</b>
SP233ACT-L	20PDIP
SP233ACT-L/TR	20PDIP
SP233AET-L	20PDIP
SP233AET-L/TR	20PDIP
SP233ACP-L	20WSOIC
SP233AEP-L	20WSOIC
SP233ECT-L	20WSOIC
SP233ECT-L/TR	20WSOIC
SP233EET-L	20WSOIC
SP233EET-L/TR	20WSOIC

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