



## PRODUCT CHANGE NOTICE (PCN)

<b>PART NUMBER(S):</b>  Refer to Attachment 1	<b>PCN No.:</b> 10-0311-01  <b>DATE:</b> March 23, 2010
<b>PART DESCRIPTION:</b>  See www.exar.com	
<b>LEVEL OF CHANGE:</b>  <div style="display: flex; justify-content: space-between;"> <span><input type="checkbox"/> Level I, Customer Approval.</span> <span><input checked="" type="checkbox"/> Level II, Customer Information.</span> </div>	
<b>PRODUCT ATTRIBUTE AFFECTED:</b>  <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Material Change  <input type="checkbox"/> Design Change  <input type="checkbox"/> Process Change         </div> <div style="width: 45%;"> <input type="checkbox"/> Data Sheet Change  <input type="checkbox"/> Package Change  <input type="checkbox"/> Packing / Shipping         </div> </div> <input checked="" type="checkbox"/> Other, Explain: Alternate qualified assembly supplier	
<b>DESCRIPTION OF THE PROPOSED CHANGE:</b>  Carsem-Ipoh, Malaysia is currently a qualified subcontractor and might be used as an alternate assembly supplier for 8 leads SOICN packages. There will be no change to Form, Fit or Function as stated in the applicable datasheets.  Assembly materials will remain Green. - Die attach epoxy – QMI519 - Mold compound – CEL8240HF10LXC	
<b>REASON FOR CHANGE:</b>  Capacity enhancement	
<b>DATE OF SAMPLES AVAILABLE:</b>  March 2010	<b>DATE OF QUALIFICATION COMPLETED:</b>  March 2010

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PRODUCT CHANGE NOTICE

ESTIMATED CHANGE DATE OR DATE CODE:  May 2010	SUPPORTING DATA:  Reliability Qualification
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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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PRODUCT CHANGE NOTICE

ATTACHMENT A

EXAR PRODUCT	PACKAGE	EXAR PRODUCT	PACKAGE
SP485RCN-L	NSOIC8	LP2951CS-L-3-3/TR	NSOIC8
SP485RCN-L/TR	NSOIC8	SP706RCN-L	NSOIC8
SP485REN-L	NSOIC8	SP706RCN-L/TR	NSOIC8
SP485REN-L/TR	NSOIC8	SP706REN-L	NSOIC8
SP690SCN-L	NSOIC8	SP706REN-L/TR	NSOIC8
SP690SCN-L/TR	NSOIC8	SP706SCN-L	NSOIC8
SP690SEN-L	NSOIC8	SP706SCN-L/TR	NSOIC8
SP690SEN-L/TR	NSOIC8	SP706SEN-L	NSOIC8
SP690TCN-L	NSOIC8	SP706SEN-L/TR	NSOIC8
SP690TCN-L/TR	NSOIC8	SP706TCN-L	NSOIC8
SP690TEN-L	NSOIC8	SP706TCN-L/TR	NSOIC8
SP690TEN-L/TR	NSOIC8	SP706TEN-L	NSOIC8
SP690ACN-L	NSOIC8	SP706TEN-L/TR	NSOIC8
SP690ACN-L/TR	NSOIC8	SP708REN-L	NSOIC8
SP690AEN-L	NSOIC8	SP708REN-L/TR	NSOIC8
SP690AEN-L/TR	NSOIC8	SP708SCN-L	NSOIC8
SP6660EN-L	NSOIC8	SP708SCN-L/TR	NSOIC8
SP6660EN-L/TR	NSOIC8	SP708SEN-L	NSOIC8
SP707CN-L	NSOIC8	SP708SEN-L/TR	NSOIC8
SP707CN-L/TR	NSOIC8	SP708TEN-L	NSOIC8
SP707EN-L	NSOIC8	SP708TEN-L/TR	NSOIC8
SP707EN-L/TR	NSOIC8	SP6121CN-L	NSOIC8
SP708CN-L	NSOIC8	SP6121CN-L/TR	NSOIC8
SP708CN-L/TR	NSOIC8	SP6661EN-L	NSOIC8
SP708EN-L	NSOIC8	SP6661EN-L/TR	NSOIC8
SP708EN-L/TR	NSOIC8	SPX1431S-L	NSOIC8
SP483CN-L	NSOIC8	SPX1431S-L/TR	NSOIC8
SP483CN-L/TR	NSOIC8	SPX2951ACS-L-5-0	NSOIC8
SP483ECN-L	NSOIC8	SPX2951ACS-L-5-0/TR	NSOIC8
SP483ECN-L/TR	NSOIC8	SPX2954AS-L-5-0	NSOIC8
SP483EEN-L	NSOIC8	SPX2954AS-L-5-0/TR	NSOIC8
SP483EEN-L/TR	NSOIC8	SPX2954S-L-5-0	NSOIC8
SP483EN-L	NSOIC8	SPX2954S-L-5-0/TR	NSOIC8
SP483EN-L/TR	NSOIC8	SPX2954S-L-3-3	NSOIC8
LP2951CS-L-5-0	NSOIC8	SPX2954S-L-3-3/TR	NSOIC8
LP2951CS-L-5-0/TR	NSOIC8	SP6123CN-L	NSOIC8
LP2951CS-L-3-3	NSOIC8	SP6123CN-L/TR	NSOIC8

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PRODUCT CHANGE NOTICE

ATTACHMENT A (CON'T)

EXAR PRODUCT	PACKAGE	EXAR PRODUCT	PACKAGE
SP6123ACN-L	NSOIC8	SP3088EEN-L	NSOIC8
SP6123ACN-L/TR	NSOIC8	SP3088EEN-L/TR	NSOIC8
SPX385AS-L-1-2	NSOIC8	SP3088EMN-L	NSOIC8
SPX385AS-L-1-2/TR	NSOIC8	SP3088EMN-L/TR	NSOIC8
SP3071EEN-L	NSOIC8	SP4082EEN-L	NSOIC8
SP3071EEN-L/TR	NSOIC8	SP4082EEN-L/TR	NSOIC8
SP3071EMN-L	NSOIC8	SP7656EN2-L	NSOIC8
SP3071EMN-L/TR	NSOIC8	SP7656EN2-L/TR	NSOIC8
SP3074EEN-L	NSOIC8	SP3485CN-L	NSOIC8
SP3074EEN-L/TR	NSOIC8	SP3485CN-L/TR	NSOIC8
SP3077EEN-L	NSOIC8	SP3485EN-L	NSOIC8
SP3077EEN-L/TR	NSOIC8	SP3485EN-L/TR	NSOIC8
SP3074EMN-L	NSOIC8	SP3483CN-L	NSOIC8
SP3074EMN-L/TR	NSOIC8	SP3483CN-L/TR	NSOIC8
SP3077EMN-L	NSOIC8	SP3483EN-L	NSOIC8
SP3077EMN-L/TR	NSOIC8	SP3483EN-L/TR	NSOIC8
SP3075EMN-L	NSOIC8	SP3490CN-L	NSOIC8
SP3075EMN-L/TR	NSOIC8	SP3490CN-L/TR	NSOIC8
SP3072EEN-L	NSOIC8	SP3490EN-L	NSOIC8
SP3072EEN-L/TR	NSOIC8	SP3490EN-L/TR	NSOIC8
SP3072EMN-L	NSOIC8	SP3494CN-L	NSOIC8
SP3072EMN-L/TR	NSOIC8	SP3494CN-L/TR	NSOIC8
SP3084EEN-L/TR	NSOIC8	SP3494EN-L	NSOIC8
SP3084EMN-L	NSOIC8	SP3494EN-L/TR	NSOIC8
SP3084EMN-L/TR	NSOIC8	SP1481ECN-L	NSOIC8
SP3087EEN-L	NSOIC8	SP1481ECN-L/TR	NSOIC8
SP3087EEN-L/TR	NSOIC8	SP481ECN-L	NSOIC8
SP3087EMN-L	NSOIC8	SP481ECN-L/TR	NSOIC8
SP3087EMN-L/TR	NSOIC8	SP481EEN-L	NSOIC8
SP3082EEN-L	NSOIC8	SP481EEN-L/TR	NSOIC8
SP3082EEN-L/TR	NSOIC8	SP1485ECN-L	NSOIC8
SP3082EMN-L	NSOIC8	SP1485ECN-L/TR	NSOIC8
SP3082EMN-L/TR	NSOIC8	SP1485EEN-L	NSOIC8
SP3085EEN-L	NSOIC8	SP1485EEN-L/TR	NSOIC8
SP3085EEN-L/TR	NSOIC8	SP1485EMN-L	NSOIC8
SP3085EMN-L	NSOIC8	SP1485EMN-L/TR	NSOIC8
SP3085EMN-L/TR	NSOIC8	SP485CN-L	NSOIC8

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ATTACHMENT A (CON'T)

EXAR PRODUCT	PACKAGE	EXAR PRODUCT	PACKAGE
SP485CN-L/TR	NSOIC8	SP705CN-L/TR	NSOIC8
SP485ECN-L	NSOIC8	SP705EN-L	NSOIC8
SP485ECN-L/TR	NSOIC8	SP705EN-L/TR	NSOIC8
SP485EEN-L	NSOIC8	SP706CN-L	NSOIC8
SP485EEN-L/TR	NSOIC8	SP706CN-L/TR	NSOIC8
SP485EMN-L	NSOIC8	SP706EN-L	NSOIC8
SP485EMN-L/TR	NSOIC8	SP706EN-L/TR	NSOIC8
SP485EN-L	NSOIC8	SP813LCN-L	NSOIC8
SP485EN-L/TR	NSOIC8	SP813LCN-L/TR	NSOIC8
SP1490ECN-L	NSOIC8	SP813LEN-L	NSOIC8
SP1490ECN-L/TR	NSOIC8	SP813LEN-L/TR	NSOIC8
SP1490EEN-L	NSOIC8	SP7600EN2-L	NSOIC8
SP1490EEN-L/TR	NSOIC8	SP7600EN2-L/TR	NSOIC8
SP490CN-L	NSOIC8	SP7601EK1-L	NSOIC8
SP490CN-L/TR	NSOIC8	SP7601EK1-L/TR	NSOIC8
SP490ECN-L	NSOIC8	XRP7603EDB-F	NSOIC8
SP490ECN-L/TR	NSOIC8	XRP7603EDBTR-F	NSOIC8
SP490EEN-L	NSOIC8	XRP7604EDB-F	NSOIC8
SP490EEN-L/TR	NSOIC8	XRP7604EDBTR-F	NSOIC8
SP490EN-L	NSOIC8	XR3171EID-F	NSOIC8
SP490EN-L/TR	NSOIC8	XR3171EIDTR-F	NSOIC8
SPX3819S-L-3-3	NSOIC8	XR3174EID-F	NSOIC8
SPX3819S-L-3-3/TR	NSOIC8	XR3174EIDTR-F	NSOIC8
SPX3819S-L-5-0	NSOIC8	XR3177EID-F	NSOIC8
SPX3819S-L-5-0/TR	NSOIC8	XR3177EIDTR-F	NSOIC8
SPX3819S-L-2-5	NSOIC8	XR3172EID-F	NSOIC8
SPX3819S-L-2-5/TR	NSOIC8	XR3172EIDTR-F	NSOIC8
SPX3819S-L	NSOIC8	XR3175EID-F	NSOIC8
SPX3819S-L/TR	NSOIC8	XR3175EIDTR-F	NSOIC8
SPX3819S-L-1-8	NSOIC8	XR3178EID-F	NSOIC8
SPX3819S-L-1-8/TR	NSOIC8	XR3178EIDTR-F	NSOIC8
SPX3819S-L-1-5	NSOIC8	XR5487EID-F	NSOIC8
SPX3819S-L-1-5/TR	NSOIC8	XR5487EIDTR-F	NSOIC8
SPX3819S-L-1-2	NSOIC8	XR5488EID-F	NSOIC8
SPX3819S-L-1-2/TR	NSOIC8	XR5488EIDTR-F	NSOIC8
SP705CN-L	NSOIC8		NSOIC8

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