



PRODUCT CHANGE NOTICE (PCN)

PART NUMBER(S): Refer To Attachment A	PCN No.: 09-1217-01 DATE: 12/21/09		
PART DESCRIPTION: Refer to www.exar.com			
LEVEL OF CHANGE: <input checked="" type="checkbox"/> Level I, Customer Approval. <input type="checkbox"/> Level II, Customer Information.			
PRODUCT ATTRIBUTE AFFECTED: <table style="width:100%; border:none;"> <tr> <td style="width:50%; vertical-align: top;"> <input type="checkbox"/> Material Change <input checked="" type="checkbox"/> Design Change <input type="checkbox"/> Process Change <input checked="" type="checkbox"/> Other, Explain: Wafer Fab Transfer </td> <td style="width:50%; vertical-align: top;"> <input checked="" type="checkbox"/> Data Sheet Change <input type="checkbox"/> Package Change <input type="checkbox"/> Packing / Shipping </td> </tr> </table>		<input type="checkbox"/> Material Change <input checked="" type="checkbox"/> Design Change <input type="checkbox"/> Process Change <input checked="" type="checkbox"/> Other, Explain: Wafer Fab Transfer	<input checked="" type="checkbox"/> Data Sheet Change <input type="checkbox"/> Package Change <input type="checkbox"/> Packing / Shipping
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DESCRIPTION OF THE PROPOSED CHANGE: In reference to the PCN/letter PCN06-0130-06a dated March 2006 regarding the Hillview, USA wafer fabrication closure, the SP324X products were transferred to Episil, Taiwan. In this transfer, the family has received four layer changes (Poly, Via, Metal1, and Metal 2). Applicable data sheets are also changed as follow: A – Transition Region Slew Rate and Mouse Drivability specs are limited to room temperature. B - Driver output short circuit current limits are changed from ±60 mA to ±100 mA. C – RxIN Absolute maximum rating is changed from ±18 V to ± 16 V.			
REASON FOR CHANGE: Fab closure and also to improve the product performance.			
DATE OF SAMPLES AVAILABLE: 1/1/10	DATE OF QUALIFICATION COMPLETED: 12/1/09		

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PRODUCT CHANGE NOTICE

ESTIMATED CHANGE DATE OR DATE CODE: March 2010	SUPPORTING DATA: Reliability qualification report
<input checked="" type="checkbox"/> STANDARD DISTRIBUTION <input type="checkbox"/> CUSTOM DISTRIBUTION	
PERSON TO CONTACT WITH QUESTIONS: LISA BEDARD Exar Corporation 1 Holiday Avenue West Tower, Suite 450 Pointe-Claire, Quebec H9R 5N3 Tel: (514) 429-1010 ext 210 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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PRODUCT CHANGE NOTICE

ATTACHMENT A

PCN#09-1217-01

SP3244	SP3245
SP3244ECA-L	SP3245ECA-L
SP3244ECA-L/TR	SP3245ECA-L/TR
SP3244ECY-L	SP3245ECY-L
SP3244ECY-L/TR	SP3245ECY-L/TR
SP3244EEA-L	SP3245EEA-L
SP3244EEA-L/TR	SP3245EEA-L/TR
SP3244EER1-L	SP3245EER1-L
SP3244EER1-L/TR	SP3245EER1-L/TR
SP3244EEY-L	SP3245EEY-L
SP3244EEY-L/TR	SP3245EEY-L/TR

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