



## PRODUCT CHANGE NOTICE (PCN)

<b>PART NUMBER(S):</b>  Refer to Attachment A	<b>PCN No.:</b> 11-0516-01  <b>DATE:</b> June 6, 2011
<b>PART DESCRIPTION:</b>  Please refer to www.exar.com	
<b>LEVEL OF CHANGE:</b>  <div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Level I, Customer Approval.</span> <span><input 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 checked="" type="checkbox"/> Material Change  <input type="checkbox"/> Design Change  <input type="checkbox"/> Process Change   <input type="checkbox"/> Other, Explain:         </div> <div style="width: 45%;"> <input type="checkbox"/> Data Sheet Change  <input type="checkbox"/> Package Change  <input type="checkbox"/> Packing / Shipping         </div> </div>	
<b>DESCRIPTION OF THE PROPOSED CHANGE:</b>  Convert all products in 20ld TSSOP package to Green (halogen-free) material using the same Bill Of Material as 16ld TSSOP. Please see Attachment A.  There will be no change to Form, Fit, or Function per the applicable datasheets.	
<b>REASON FOR CHANGE:</b>  Migrating to green environment and material standardization	
<b>DATE OF SAMPLES AVAILABLE:</b>  Samples will be available beginning in June. Please verify timeliness for specific devices with customer support.	<b>DATE OF QUALIFICATION COMPLETED:</b>  May 2011

**PROPRIETARY INFORMATION**

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<b>ESTIMATED CHANGE DATE OR DATE CODE:</b>  Beginning August 2011	<b>SUPPORTING DATA:</b>  Reliability qualification
<b>[X] STANDARD DISTRIBUTION</b> <span style="float: right;"><b>[ ] CUSTOM DISTRIBUTION</b></span>	
<b>PERSON TO CONTACT WITH QUESTIONS:</b>  <b>LISA BEDARD</b> 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  <b>Please acknowledge receipt of this PCN.</b>	

*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

Product Name	Package Type	Lead Count	From		TO	
			Die Attach Epoxy	NON Green Mold Compound	Die Attach Epoxy	GREEN Mold Compound
SP3203ECY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3203ECY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3203EEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3203EEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EBCY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EBCY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EBEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EBEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222ECY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222ECY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EUCY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EUCY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EUEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3222EUEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3223EBCY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3223EBCY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3223EBEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3223EBEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3223ECY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3223ECY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
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SP3223EUEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3224ECY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3224ECY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3224EEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3224EEY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3225ECY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3225ECY-L/TR	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
SP3225EEY-L	TSSOP	20	Ablebond 84-1LMISR4	Sumitomo 7351LS	Ablebond 8290	Sumitomo G700M
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