





PRODUCT CHANGE NOTICE (PCN)

<b>PART NUMBER(S):</b> See Attachment A	<b>PCN No.:</b> 10-0716-01
	<b>DATE:</b> August 4, 2010
<b>PART DESCRIPTION:</b> Please refer to www.exar.com	
<b>LEVEL OF CHANGE:</b> <input checked="" type="checkbox"/> Level I, Customer Approval. <input type="checkbox"/> Level II, Customer Information.	
<b>PRODUCT ATTRIBUTE AFFECTED:</b> <input 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 checked="" type="checkbox"/> Packing / Shipping  <input type="checkbox"/> Other, Explain:	
<b>DESCRIPTION OF THE PROPOSED CHANGE:</b> <ol style="list-style-type: none"> <li>Standardize pin #1 orientation in the reel per Attachment A.</li> <li>Standardize # of units per reel per Attachment A.</li> <li>The following orange sticker will be placed on 3 areas of every shipment for a period of 6 months (beginning November 15, 2010 /ending May 08, 2011) to ensure a smooth transition.           <ol style="list-style-type: none"> <li>On top of each Pizza box</li> <li>On top of each bag containing the reel</li> <li>On top of each reel</li> </ol> </li> </ol> <div style="text-align: center;">  </div> <ol style="list-style-type: none"> <li>Any shipment after the implementation date (November 15, 2010) having the old reel quantity will be identified with a "B.C" (Before Change) sticker as follow:           <div style="text-align: center;">  <p>(1" x 1")</p> </div> </li> </ol>	

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<b>REASON FOR CHANGE:</b>  Standardization	
<b>DATE OF SAMPLES AVAILABLE:</b>  N/A	<b>DATE OF QUALIFICATION COMPLETED:</b>  N/A

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<b>ESTIMATED CHANGE DATE OR DATE CODE:</b> November 15, 2010	<b>SUPPORTING DATA:</b> N/A
<input checked="" type="checkbox"/> <b>STANDARD DISTRIBUTION</b> <span style="float: right;"><input type="checkbox"/> <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

Package Type Affected is SQUARE QFN							
Part Number *	Package Type	Package Body Size	Lead Ct	Reel Quantity (units/reel)		Pin# 1 Orientation in Reel	
				OLD	NEW	OLD	NEW
XR21V1410IL16TR-F	QFN	3x3mm	16	2500	3000	<p style="text-align: center;">QFN Pin # 1 ID <b>OLD - top RIGHT corner</b> towards sprocket hole</p> <p style="text-align: center;">QFN Pin # 1 ID <b>NEW - top LEFT corner</b> towards sprocket hole</p>	
XR20M1170IL16TR-F	QFN	4x4mm	16	2500	3000		
XR16L570IL24TR-F	QFN	4x4mm	24	2500	3000		
XR16L580IL24TR-F	QFN	4x4mm	24	2500	3000		
XR16M570IL24TR-F	QFN	4x4mm	24	2500	3000		
XR20M1170IL24TR-F	QFN	4x4mm	24	2500	3000		
XR16L2551ILTR-F	QFN	5x5mm	32	2500	3000		
XR16L570IL32TR-F	QFN	5x5mm	32	2500	3000		
XR16L580ILTR	QFN	5x5mm	32	2500	3000		
XR16L580ILTR-F	QFN	5x5mm	32	2500	3000		
XR16M2551IL32TR-F	QFN	5x5mm	32	2500	3000		
XR16M570IL32TR-F	QFN	5x5mm	32	2500	3000		
XR21V1412IL32TR-F	QFN	5x5mm	32	2500	3000		
XR68M752IL32TR-F	QFN	5x5mm	32	2500	3000		
XR16V2550ILTR-F	QFN	5x5mm	32	2500	3000		
XR19L400IL40TR-F	QFN	6x6mm	40	2500	3000		
* Will include <u>new</u> part numbers if any, in QFN package with body size <=7x7mm packed in tape and reel (7x7mm will maintain 2500/reel). QFN with body size >7x7mm are offered in trays only.							

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