

Nordic Semiconductor ASA Otto Nielsens vei 12, N-7004 Trondheim, Norway Phone: +47 72 89 89 00 Fax: +47 72 89 89 89 Reg. nr./VAT no.: 966011726

Product Change Notification (PCN)

Document ID: PCN-059 re	v 1.0	Date: 2011-05-09				
Device affected:	al vete					
All variants of the below pro	nRF24LE1-Fxx nRF24LU1P-Fxx nRF24LU1P-Fxx nRF24LU1P-O nRF24LU1 nRF9E5 nRF905 nRF24L01 nRF24L01P nRF24L01P nRF24AP1 nRF24AP2-1CH/8CH nRF24AP2-USB nRF2402G nRF24E1G nRF24E2G	Build code C Build code D Build code D and O Build code D and O Build code D and O Build code E Build code C Build code C Build code D Build code A and M Build code B Build code A and M Build code B Build code B Build code B Build code B Build code B Build code B Build code B				
Data sheet references: N/A	Agreement reference: N/A	Customer's reference: To Whom It May Concern				
Description of change:						
This PCN will affect the above mentioned devices assembled at Amkor Technology Philippines for qualification of Cu as additional bond wire option.						
Impact: Does the change affect product:						
1. Form	⊠ No ☐ Yes – describe:					
2. Fit	No Sesting Yes – describe:					
	No Yes – describe:					
	No Yes – describe:					
Classification of change Reason for change:	🛛 Minor 🛛 Major					
_	hanced mechanical and electrical prop	ortion				
	hanced mechanical and electrical prop plogy trend on using Cu as bond wire n					
Consequences of change:						
None negative.						
	d according to Nordia Somiconductor's	standard product approval and quality procedures.				
The following Qualification r	-	ישמועמית אוטעטני מאאיטעמו מווע קעמווגץ אוטטבעעופט.				
 MSL2 : PASS 	epono ale avaliable now .					
 TC : 500cycles/ -65C/+150C : PASS UHAST : 130C/85%RH/96h : PASS 						
- UHAST: 1300/85%	1011 1/3011 . FAOO					
The following Qualification r	eports will be available w23 ·					
 The following Qualification reports will be available w23 : TC : 1000cycles/ -65C/+150C 						
 HTS : 1000b/150C 						
1110.10001#1000						
Samples for LE1-O17Q32 and LU1P-O17Q32 are available now, samples for other devices and its availability will be provided upon request.						
TemplateID: 1159140_99	ww.BDTIC.com	n/NORDIC REV. 1.5, 2008-04-17				



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Marking/Shipping labels:						
There will be no changes in the marking/shipping labels.						
Change identification will be identified by trace code.						
Change active from (date):			Change active from (lot no/date code):			
Change will be implemented device by device starting from September 2011.			Actual change-over date per device will be available upon request.			
Last time order (date): (optional)			Final shipment date: (optional)			
N/A			N/A			
Attachments: X No	achments: 🛛 No 🗌 Yes – describe:					
Technical contact at Nordic Semiconductor:			Commercial contact at Nordic Semiconductor:			
Analiza Gueta Project Manager – Supply Chain e-mail: <u>analiza.gueta@nordicsemi.no</u>			Thomas Bonnerud Product Manager Standard Components e-mail: <u>teb@nordicsemi.no</u>			
Authorization for Nordic Semiconductor						
Product Manager	Date:	2011.05.09	Sign:	Theze		
Thomas Embla Bonnerud			-	17-2		
Quality Director						
Ebbe Rømcke	Date:	2011.05.09	Sign:	they		

Please note that all last time buy orders are non-cancellable and non-returnable.

