



## Product Change Notification (PCN)

PCN no.: <b>PCN-085 rev.1.0</b>	Date: <b>2013-08-02</b>	
Device affected:  <b>nRF51822-QFAA</b> <b>nRF51822-QFAB</b>	Device version / Build Code:  <b>C0*</b> <b>A0*</b>	
(* all applicable FW versions)		
Data sheet references: <b>NA</b>	Agreement reference: <b>NA</b>	Customers reference: <b>NA</b>

<b>Description of change:</b> Introduction of ASE ChungLi (ASECL) as alternate site for assembly and test of the nRF51822-QFN variants. Device will ship both from existing and alternate site in parallel.	
<b>Impact:</b> Does the change affect <u>product</u> :	
1. Form	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
2. Fit	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
3. Function	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
4. Quality or Reliability	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
Classification of change	<input type="checkbox"/> Minor <input checked="" type="checkbox"/> Major
<b>Reason for change:</b> Availability of second source for additional capacity and emergency back-up supply.	
<b>Consequences of change:</b> None negative.	
<b>Verification:</b> <ol style="list-style-type: none"> <li>1. Electrical performance correlation analysis.</li> <li>2. Workmanship and environmental qualification. Reports are available upon request.</li> <li>3. New version based on the same technology as the nRF24 family and passes on generic qualification data. Reports are available upon request.</li> <li>4. Product specific package reliability qualification on-going, estimated completion by ww36.</li> </ol>	
<b>Marking/Shipping labels:</b>	
<b>The devices will be marked as below:</b>	
	
<b>nRF51822-QFAA build code C10</b>	<b>nRF51822-QFAB build code A10</b>
Samples are available upon request.	
<b>Change active from (date):</b> 2013-NOV-01 or earlier upon request	<b>Change active from (lot no/date code):</b> nRF51822-QFAA build code C10 nRF51822-QFAB build code A10

## Product Change Notification (PCN)

<b>Last time order (date):</b> (optional) N/A	<b>Final shipment date:</b> (optional) N/A
<b>Attachments:</b> <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:	
<b>Technical contact at Nordic Semiconductor:</b> Contact: Analiza Gueta Title: Project Manager e-mail: <a href="mailto:analiza.gueta@nordicsemi.no">analiza.gueta@nordicsemi.no</a>	<b>Commercial contact at Nordic Semiconductor:</b> Contact: Thomas Embla Bonnerud Title: Product Manager e-mail: <a href="mailto:thomas.embla.bonnerud@nordicsemi.no">thomas.embla.bonnerud@nordicsemi.no</a>
<b>Authorization for Nordic Semiconductor</b>	
Product Manager (Geir Langeland on behalf of T.E. Bonnerud)	Date: 2013-08-02      Sign: 
Quality Director Ebbe Rømcke	Date: 2013-08-02      Sign: 

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