

Product Change Notification (PCN)

PCN no.: PCN-067 rev.1.2	Date: 2012-03-23
Device affected: nRF8001	Device version / Build Code: Build code D
Data sheet references: nRF8001 PS v1.0	Agreement reference: N/A
	Customers reference: N/A

Description of change:	
Metal mask and firmware change: <ul style="list-style-type: none"> ▪ Fixes build code D anomaly 	
Impact: 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 type="checkbox"/> No <input checked="" type="checkbox"/> Yes – describe: Anomalies corrected and new features added
4. Quality or Reliability	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
Does the change affect <u>container</u> :	
5. Form	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
6. Fit	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
7. Function	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
8. Quality or Reliability	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – describe:
Classification of change	<input checked="" type="checkbox"/> Minor <input type="checkbox"/> Major
Reason for change:	
Fixes the following anomaly in build code D reported in PAN_025 v1.3 (available at www.nordicsemi.com): <ul style="list-style-type: none"> ▪ #5 – ReadDynamicData (0x07) and WriteDynamicData (0x08) cannot be used. 	
Consequences of change:	
Dynamic data can be stored in an application controller and written back into nRF8001.	
Verification:	
Build code D has been qualified according to Nordic Semiconductor’s standard product approval and quality procedures. Samples and qualification reports are available on request.	
Marking:	
Build code incremented: Current build code ‘D’ → New build code ‘D’ (with the date code 1209 or later).	
Change active from (date):	Change active from:
2012-03-22	nRF8001 Build code D with the date code 1209 or later.
Last time order (date): (optional)	Final shipment date: (optional)
N/A	N/A (existing stock to be depleted)
Attachments:	<input checked="" type="checkbox"/> No <input type="checkbox"/>
Technical contact at Nordic Semiconductor:	Commercial contact at Nordic Semiconductor:
Analiza Ferrer-Gueta Project Manager – Supply Chain e-mail: analiza.gueta@nordicsemi.no Phone: +632 884 3410 Mobile: +63 908 866 0649	Thomas Embla Bonnerud Product Manager e-mail: teb@nordicsemi.no Phone: +47 22 51 1055

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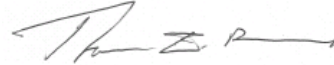
Authorization for Nordic Semiconductor

Product Manager

Thomas Embla Bonnerud

Date: 2012-03-22

Sign:



Quality Director

Ebbe Rømcke

Date: 2012-03-23

Sign:



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