

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)

PCN no.: PCN-061 rev. 1.0 Date: 2011-04-05 Device affected: Device version / Build Code: nRF24LE1-O17Q24 Build code C and M nRF24LE1-O17Q32 Build code C and M nRF24LE1-O17Q48 Build code C and M Data sheet references: Agreement reference: Customers reference: N/A N/A N/A **Description of change:** Metal mask changes to correct for anomalies in build code C and M. Impact: Does the change affect product: ☐ Yes 1. Form ⊠ No 2. Fit ⊠ No ☐ Yes 3. Function ☐ No Quality or Reliability ⊠ No ☐ Yes Classification of change Reason for change: To correct for anomaly #2 reported in PAN-018 v4.1 – device fails to wake-up from certain power down modes.

Consequences of change:

Power down modes ('deep sleep', 'memory retention timers on', and 'memory retention timers off') works as specified in the product specification.

Verification:

The new versions have been qualified according to Nordic Semiconductors standard product approval and quality procedures. Samples and qualification reports available on request.

Marking:

Build code incremented for both active versions.

Current build code 'C' → New build code 'D' (TSMC FAB3 in Taiwan)

Current build code 'M' → New build code 'O' (TSMC FAB10in China)

Change active from (date):

2011-07-01

nRF24LE1-O17Q24 Build code D and O nRF24LE1-O17Q32 Build code D and O nRF24LE1-O17Q48 Build code D and O nRF24LE1-O17Q48 Build code D and O nRF24LE1-O17Q48 Build code D and O Final shipment date:

N/A

N/A (existing stock to be depleted)

Technical contact at Nordic Semiconductor: Commercial contact at Nordic Semiconductor:

Contact: Analiza Gueta Contact: Thomas Embla Bonnerud

Title: Project Manager Supply Chain

Phone: +632-884-3229

e-mail: analiza.gueta@nordicsemi.no

Title: Product Manager
Phone: +47 22511055

e-mail: teb@nordicsemi.no

Authorization for Nordic Semiconductor

Product Manager

Thomas Embla Bonnerud

Date: 2011.04.05

Sign: The B



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)

Quality Director Date: 2011.04.05 Sig	Sign:
--	-------

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

TemplateID: 1159140_99 REV. 1.5, 2008-04-17 Page 2 of 2