



PCN no.: PCN_136 rev. 1.0	Date: 2020-08-07
Device affected: nRF52805-CAAA nRF52810-CAAA nRF52811-CAAA	Device version / Build Code: A00 D00 A00
Data sheet references: N/A	Agreement reference: N/A Customers reference: N/A

Description of change:

Introduction of ASE-ChungLi as additional bump site. Currently, the products are being bumped at nepes hayyim (formerly Deca Technologies).

Product	Build code of current version (nepes hayyim)	Build code of second source (ASE-ChungLi)
nRF52805-CAAA	A00	A10
nRF52810-CAAA	D00	D10
nRF52811-CAAA	A00	A10

The second source version will not replace the current version. Both versions may be produced and shipped in parallel.

Impact: Does the change affect **product:**

- | | | |
|---------------------------|--|---|
| 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 |

Reason for change:

Effectuation of second sourcing program to ensure flexible capacity planning and improved business continuity management.

Consequences of change:

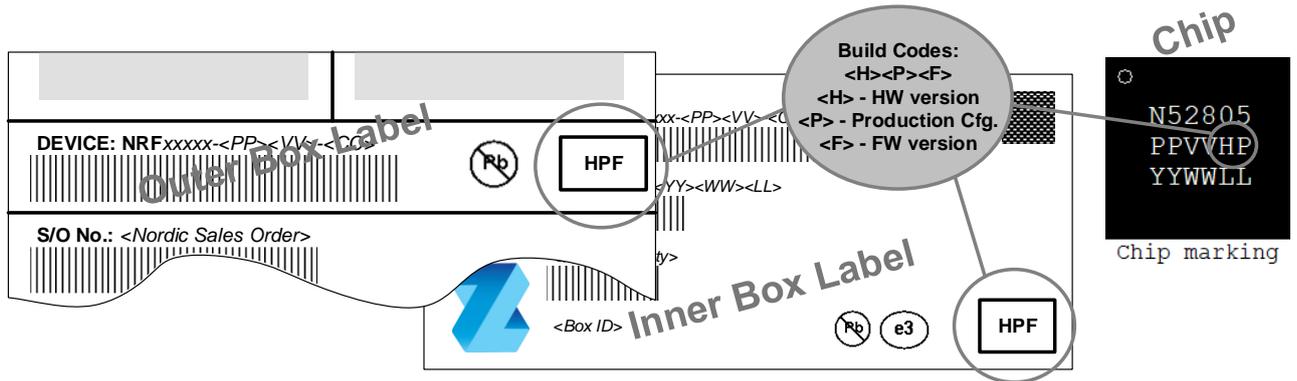
None

Verification of change:

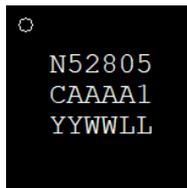
The new build codes were qualified according to Nordic Semiconductor’s standard product approval and quality procedures.



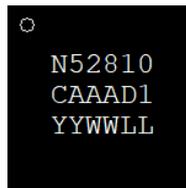
Marking/Shipping labels:



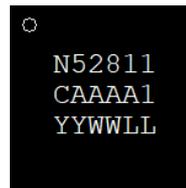
Chips:



Build: A10

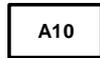


Build: D10



Build: A10

Labels:



Change Active date and samples availability

Device	Build code	Change active from	Samples available
nRF52805-CAAA	A10	2020-11-07	Now
nRF52810-CAAA	D10	2020-11-21	2020-08-21
nRF52811-CAAA	A10	2020-11-21	2020-08-21

Attachments: No Yes – describe:

Technical contact at Nordic Semiconductor:

productchange@nordicsemi.no

Commercial contact at Nordic Semiconductor:

www.nordicsemi.com, "Contact Us"

Authorization for Nordic Semiconductor

Product Manager: Kjetil Holstad

Date: 2020-08-07

Sign:

Quality Director: Ebbe Rømcke

Date: 2020-08-07

Sign:

Nordic Semiconductor ASA
P.O. Box 2336
7004 Trondheim
Norway
Tel.: +47 72 89 89 00