



PCN no.: **PCN-143 rev 1.1**

Date: **2021-04-28**

Device affected: **nRF52832-CIAA**

Device version / Build Code: **E00**

Data sheet references:
N/A

Agreement reference:
N/A

Customers reference:
N/A

Description of change:

Introduction of Greatek Electronics, Inc. as alternate source for Die Processing Service (DPS). This process is the back-end segment of WLCSP process which includes the following key processes: back grind, laser mark, dicing and tape and reel.

The preceding front-end processes such as bumping, ball mount and final electrical test will continue to be done at current production sites.

Product / Process Affected	FROM		TO	
	Vendor	Build codes	Vendor	Build codes
nRF52832-CIAA Die processing service	nepes hayyim + ASE-ChungLi	E00	nepes hayyim + ASE-ChungLi + nepes hayyim + Greatek – Miaoli	E00 E20

Greatek Electronics, Inc. is located at Miaoli County, Taiwan. For more information regarding Greatek Electronics, Inc., please visit their website <http://www.greatek.com.tw>

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:

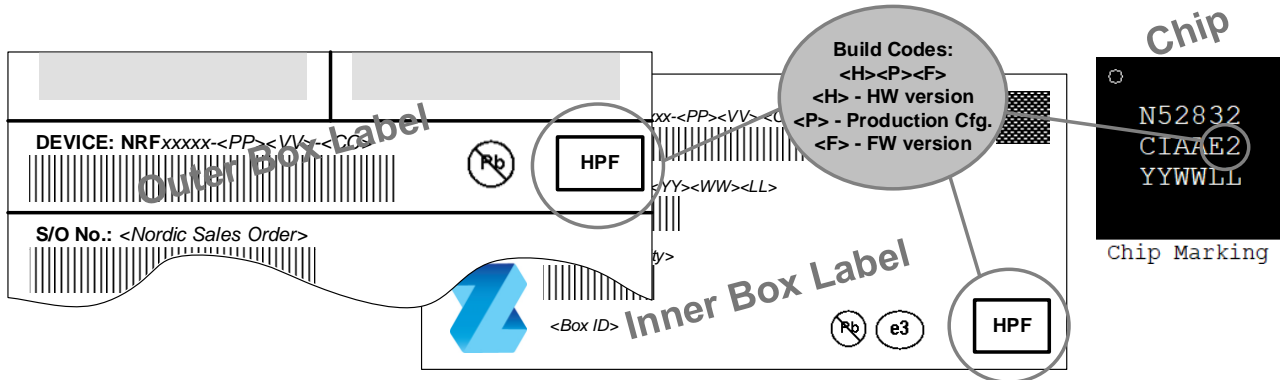
None.

Verification of change:

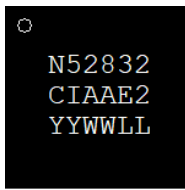
The product was qualified according to Nordic Semiconductor’s standard product approval and quality procedures.



Marking/Shipping labels:



Chip:



Build: E20

Label:



Change active from:

2021-08-21

Change active from:

Build code: E20

Samples Available (date/build code):

2021-05-28 / build code FC0

Technical contact at Nordic Semiconductor:

www.nordicsemi.com, "Support"

Commercial contact at Nordic Semiconductor:

www.nordicsemi.com, "Contact Us"

Authorization for Nordic Semiconductor

Product Manager: Kjetil Holstad Date: 2021-04-28

Sign:

Quality Director: Ebbe Rømcke Date: 2021-04-28

Sign:

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