





PCN no.: IN-183 rev.1.0	Date: 2023-06-19
Device affected: 4x4 and 5x5 QFN	Device version / Build Code: All active build codes
Data sheet references: N/A	Agreement reference: N/A
	Customers reference: N/A

Description of change:

Introduction of second source cover tape CP38 used in 4x4 and 5x5 QFN package.

Packing Material	From	To
Cover Tape	CPAK CP33A	CPAK CP33A CPAK CP38

Comparison table between 2 cover tapes:

Cover Tape	CP33A	CP38
Vendor	same – CPAK	
Material	Same – Polyester	
Key Dimensions	Same width and thickness	
ESD Properties	Same	
Appearance		 More transparent

No changes will be made to the packing method and process.

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 checked="" type="checkbox"/> Minor | <input type="checkbox"/> Major |

Reason for change:

Original cover tape (CPAK CP33A) long lead time and unstable supply.

Consequences of change:

None

Verification of change:

The change has been qualified according to Nordic Semiconductor’s standard quality procedures.

Marking/Shipping labels:

No impact to marking and shipping labels

Change active from (date):

2023-07-01

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

EVP Product Management:

Kjetil Holstad

Date: 2023-06-19

Date:

SVP Quality:

Ola Boström

Date: 2023-06-19

Sign:

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

Nordic Semiconductor ASA

P.O. Box 2336

7004 Trondheim

Norway

Tel.: +47 72 89 89 00