

Product Bulletin Document #:PB22919Z

Issue Date:02 Dec 2019

Title of Change:	Update Package Dimensions page in datasheet by changing the package outline case.	
Effective date:	02 Dec 2019	
Contact information:	Contact your local ON Semiconductor Sales Office or Ladislav.Bazant@onsemi.com	
Type of notification:	This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin.	
Change Category:	Datasheet change	
Change Sub-Category(s):	Datasheet/Product Doc change	
Sites Affected:		

ON Semiconductor Sites	External Foundry/Subcon Sites
None	None

Description and Purpose:

The case outline drawing will be updated for the NCV7693. The change will have no impact on the form, fit or function of the part. This is a documentation update to correctly reflect the current material being shipped. The nominal package case outline dimensions drawing is improved regarding to the actual corporate package drawing template.

This update is being made due to additional information made available from our package vendor. The discrepancy between documentation and shipped material was determined, the appropriate update was made to correctly reflect the shipped part. There will be no change to delivered parts.

The case outline drawing is changed from CASE 948AE-01 ISSUE O to CASE 948G ISSUE C:

For 948G, there are four updates made.

- a) Total maximum thickness of package: Previously 1.10 mm, updated to 1.20 mm.
- b) Dimension F, maximum length of the pin: Previously 0.70 mm, updated to 0.75 mm.
- c) Adding parameter H, dimension between edge of the package and the corner pin.
- d) Restyling of the document.

No manufacturing site is affected by this change. The change is only an update to the part drawing specification.

List of Affected Standard Parts:

Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the **PCN Customized Portal**.

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