



Title of Change:	NCV-RSL10-101Q48-AVG Datasheet Update for Retention Regulator Settings	
Effective date:	07 May 2020	
Contact information:	Contact your local ON Semiconductor Sales Office or Ben.Widsten@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 Update	
Change Sub-Category(s):	Datasheet/Product Doc change	
Sites Affected:		
ON Semiconductor Sites	External Foundry/Subcon Sites	
None	None	
Description and Purpose:		
<p>The NCV-RSL10-101Q48-AVG datasheet has been updated with retention regulator trim settings for VDDMRET, VDDTRET and VDDCRET that are required for operation at temperature > 85°C. The settings are to be applied by the customer in the customer's software. If the settings are not applied, NCV-RSL10-101Q48-AVG may not wake properly from sleep mode. The change will not impact form, fit, or function of product(s).</p>		
List of Affected Standard Parts:		
<p>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.</p>		
NCV-RSL10-101Q48-AVG		



Appendix A: Changed Products

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
NCV-RSL10-101Q48-AVG		NA		