



Final Product/Process Change Notification

Document #:FPCN24896Z2

Issue Date:30 Apr 2025

Title of Change:	Update of FPCN24896Z1 - Remove 18 parts from the affected OPNs and will no longer undergo the change described in FPCN24896Z1.
Proposed Changed Material First Ship Date:	30 Apr 2025 or earlier if approved by customer
Current Material Last Order Date:	N/A <i>Orders received after the Current Material Last Order Date expiration are to be considered as orders for new changed material as described in this PCN. Orders for current (unchanged) material after this date will be per mutual agreement and current material inventory availability.</i>
Current Material Last Delivery Date:	N/A <i>The Current Material Last Delivery Date may be subject to change based on build and depletion of the current (unchanged) material inventory</i>
Product Category:	Active components – Integrated circuits
Contact information:	Contact your local onsemi Sales Office
PCN Samples Contact:	Contact your local onsemi Sales Office to place sample order. Sample requests are to be submitted no later than 45 days after publication of this change notification. Samples delivery timing will be subject to request date, sample quantity and special customer packing/label requirements.
Sample Availability Date:	N/A
PPAP Availability Date:	N/A
Additional Reliability Data:	Contact your local onsemi Sales Office
Type of Notification:	This is a Final Product/Process Change Notification (FPCN) sent to customers. The change will be implemented at 'Proposed Change Material First Ship Date' in compliance to J-STD-46 or ZVEI, or earlier upon customer approval, or per our signed agreements. onsemi will consider this proposed change and it's conditions acceptable, unless an inquiry is made in writing within 45 days of delivery of this notice. To do so, contact PCN.Support@onsemi.com .
Change Category	
Category	Type of Change
Test Flow	SEM-TF-01: Move of all or part of electrical wafer test and/or final test to a different test site.
Process - Assembly	SEM-PA-18: Move all or parts of production to a different assembly site., SEM-PA-11: Change of mold compound / encapsulation material, SEM-PA-07: Die attach material, SEM-PA-16: Change of direct material supplier
Description and Purpose:	
<p>This Update Notification announces to customers that the 18 parts listed in this PCN document will no longer undergo the change described in FPCN24896Z1, as these parts will not be assembled and tested in JCET, China.</p> <p>All parts not specifically listed in this update notice will be changed according to the original notification in FPCN24896Z1.</p>	
Reason / Motivation for Change:	Data change to previous PCN
Anticipated impact on fit, form, function, reliability, product safety or manufacturability:	<p>The device has been qualified and validated based on the same Product Specification. The device has successfully passed the qualification tests. Potential impacts can be identified, but due to testing performed by onsemi in relation to the PCN, associated risks are verified and excluded.</p> <p>No anticipated impacts.</p>



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Sites Affected:		
onsemi Sites		External Foundry/Subcon Sites
None		JCET, China
Marking of Parts/ Traceability of Change:	Changed material can be identified by assembly plant code.	
Reliability Data Summary:		
N/A		
Electrical Characteristics Summary:		
N/A		
List of Affected 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 <u>PCN Customized Portal</u>.</p>		
Current Part Number	New Part Number	Qualification Vehicle
NCV1117DT15RKG	#NONE	NA
NCV1117DT18RKG	#NONE	NA
NCV1117DT18T5G	#NONE	NA
NCV1117DT33T5G	#NONE	NA
NCV1117DT50RKG	#NONE	NA
NCV1117DTARKG	#NONE	NA
NCV2931ADT5.0RKG	#NONE	NA
NCV317MBDTRKG	#NONE	NA
SA317MDTRKG	#NONE	NA
SA317MBDTRKG	#NONE	NA
NCV8664DT50RKG	#NONE	NA
NCV78M12BDTRKG	#NONE	NA
NCV78M08BDTRKG	#NONE	NA
NCV78M05BDTRKG	#NONE	NA
NCV7808BDTRKG	#NONE	NA
NCV7805BDTRKG	#NONE	NA
NCV4274ADT50RKG-IR01	#NONE	NA
NCV4274ADT50RKG	#NONE	NA