



# Initial Product/Process Change Notification

Document #: IPCN24751Z1

Issue Date: 22 Feb 2023

<b>Title of Change:</b>	<b>Update to IPCN24751Z</b> - Cancellation of project on Qualification of Tanaka 0.8mil Soft PCC wire for TSSOP HSL devices at ASM.	
<b>Proposed Changed Material First Ship Date:</b>	22 Feb 2023 or earlier if approved by customer	
<b>Current Material Last Order Date:</b>	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>	
<b>Current Material Last Delivery Date:</b>	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>	
<b>Product Category:</b>	Active components – Integrated circuits	
<b>Contact information:</b>	Contact your local onsemi Sales Office or <a href="mailto:Gretel.Ines@onsemi.com">Gretel.Ines@onsemi.com</a>	
<b>PCN Samples Contact:</b>	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.	
<b>Additional Reliability Data:</b>	Contact your local onsemi Sales Office or <a href="mailto:Nhel.Malonzo@onsemi.com">Nhel.Malonzo@onsemi.com</a>	
<b>Type of Notification:</b>	This is an Initial Product/Process Change Notification (IPCN) sent to customers. An IPCN is an advance notification about an upcoming change and contains general information regarding the change details and devices affected. It also contains the preliminary reliability qualification plan. The completed qualification and characterization data will be included in the Final Product/Process Change Notification (FPCN). This IPCN notification will be followed by a Final Product/Process Change Notification (FPCN) at least 6 months prior to implementation of the change. In case of questions, contact <a href="mailto:PCN.Support@onsemi.com">PCN.Support@onsemi.com</a> .	
<b>Change Category</b>		
<b>Category</b>	<b>Type of Change</b>	
Process - Assembly	Change of wire bonding	
<b>Description and Purpose:</b>		
This Update Notifications is to inform the customers that the defined change in <b>IPCN24751Z</b> (Qualification of Tanaka 0.8mil Soft PCC wire) for TSSOP HSL devices at ASM will no longer take effect.		
This project is cancelled and will no be implemented.		
<b>Reason / Motivation for Change:</b>	Cancellation of a Previous PCN	
<b>Anticipated impact on fit, form, function, reliability, product safety or manufacturability:</b>	The device will be qualified and validated based on the same Product Specification. No anticipated impacts.	
<b>Sites Affected:</b>		
<b>onsemi Sites</b>	<b>External Foundry/Subcon Sites</b>	
onsemi Carmona, Philippines	None	



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<b>Marking of Parts/ Traceability of Change:</b>	There will be no change on product marking.
<b>Reliability Data Summary:</b>	Not applicable since project will be cancelled.
<b>Electrical Characteristics Summary:</b>	Electrical characteristics are not impacted.

<b>List of Affected Parts:</b>		
<i>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 <a href="#">PCN Customized Portal</a>.</i>		
Current Part Number	New Part Number	Qualification Vehicle
NLV74HC74ADTR2G	NA	NLV74HC74ADTR2G / NLVHC4851ADTR2G

Appendix A: Changed Products

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DIKG: DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
NLV74HC74ADTR2G		NLV74HC74ADTR2G / NLVHC4851ADTR2G	NA	