



## Final Product/Process Change Notification

Document #:FPCN23558Z3

Issue Date:20 Dec 2021

<b>Title of Change:</b>	Update to FPCN23558Z1 to announce Cancellation of Product Transfer project
<b>Proposed Changed Material First Ship Date:</b>	N/A
<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:Aaron.Zierenberg@onsemi.com">Aaron.Zierenberg@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>Sample Availability Date:</b>	N/A
<b>PPAP Availability Date:</b>	N/A
<b>Additional Reliability Data:</b>	Contact your local onsemi Sales Office or <a href="mailto:Youngchul.Lee@onsemi.com">Youngchul.Lee@onsemi.com</a>
<b>Type of Notification:</b>	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 <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 - Wafer Production	New wafer diameter
Process - Assembly	Change of product marking
<b>Description and Purpose:</b>  This update notice is being issued to inform customers that the change described in the original FPCN23558Z1 has been cancelled.	

<b>Reason / Motivation for Change:</b>	Capacity improvement	
<b>Anticipated impact on fit, form, function, reliability, product safety or manufacturability:</b>	<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>	
<b>Sites Affected:</b>		
<b>onsemi Sites</b>	<b>External Foundry/Subcon Sites</b>	
onsemi Roznov, Czech Republic	None	
onsemi Seremban, Malaysia		
onsemi Vietnam		
<b>Marking of Parts/ Traceability of Change:</b>	New OPN's with updated marking.	
<b>Reliability Data Summary:</b>		
Not Applicable since Project is being cancelled.		
<b>Electrical Characteristics Summary:</b>		
Not Applicable since Project is being cancelled.		
<b>List of Affected Parts:</b>		
<p><b>Note:</b> 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><b>PCN Customized Portal</b></u>.</p>		
<b>Current Part Number</b>	<b>New Part Number</b>	<b>Qualification Vehicle</b>
NCV8406BDTRKG	N/A	NCV8406BDTRKG
NCV8406ADTRKG	N/A	NCV8406BDTRKG
NCV8405BDTRKG	N/A	NCV8406BDTRKG
NCV8405ADTRKG	N/A	NCV8406BDTRKG