

Final Product/Process Change Notification Document #:FPCN25906X1

Issue Date:20 Jun 2024

Title of Change:	Update to FPCN25906X to exclude specific products from scope of Assembly Material Mold Compound Change of Sumitomo G600 to Resonac CEL-800JF for TSSOP 14/16/20/24/28 devices		
Proposed First Ship date:	N/A		
Contact Information:	Contact your local onsemi Sales Office or Rob.Fazonela@onsemi.com		
PCN Samples Contact:	Contact your local onsemi Sales Office. Sample requests are to be submitted no later than 30 days from the date of first notification, Initial PCN or Final PCN, for this change. Samples delivery timing will be subject to request date, sample quantity and special customer packing/label requirements.		
Additional Reliability Data:	Contact your local onsemi Sales Office or Chielo.Basa@onsemi.com		
Type of Notification:	This is a Final Product/Process Change Notification (FPCN) sent to customers. FPCNs are issued 90 days prior to implementation of the change. onsemi will consider this change accepted, unless an inquiry is made in writing within 30 days of delivery of this notice. To do so, contact PCN.Support@onsemi.com		
Marking of Parts/ Traceability of Change:	Product traceability will be maintained by date code		
Change Category:	Assembly Change		
Change Sub-Category(s):	Material Change		
Sites Affected:			
onsemi Sites		External Foundry/Subcon Sites	
None		ATEC - Automated Technology, Philippines	
Description and Purpose: This update notification announces to customers that devices listed on the parts lists will no longer undergo the change described in FPCN25906X. All devices not specifically listed in this update notice will be changed according to the original notification in FPCN25906X.			
Reliability Data Summary: Reliability not impacted.			
Electrical Characteristics Summary:			
Electrical characteristics are not impacted.			
List of Affected Parts:			
<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>PCN Customized Portal</u> .			
Part Number		Qualification Vehicle	
74LVTH245MTCX		74LCX16646MTDX / 74LCX16245MTD	



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74LVTH373MTCX	74LCX16646MTDX / 74LCX16245MTD
74VHC02MTCX-SF500910	74LCX16646MTDX / 74LCX16245MTD
74VHC14MTCX-SF500908	74LCX16646MTDX / 74LCX16245MTD
74VHC74MTCX-SF500950	74LCX16646MTDX / 74LCX16245MTD