

Final Product/Process Change Notification Document #:FPCN22686Z2

Issue Date:10 Nov 2021

Title of Change:	Update to FPCN22686Z with removing FDWS9520L-F085 in Original affected OPN list of the previous announced Through Slot Wettable Flank Solution for PQFN56 Punch Automotive.	
Proposed Changed Material First Ship Date:	N/A	
Current Material Last Order Date:	N/A 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.	
Current Material Last Delivery Date:	N/A The Current Material Last Delivery Date may be subject to change based on build and depletion of the current (unchanged) material inventory	
Product Category:	Active components – Discrete components	
Contact information:	Contact your local onsemi Sales Office or Peter.Lee@onsemi.com	
PCN Samples Contact:	Contact your local onsemi Sales Office to place sample order or <pcn.samples@onsemi.com>. 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.</pcn.samples@onsemi.com>	
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	
Process - Assembly	Change in leadframe dimensions	

Description and Purpose:

Update to FPCN22686Z with removing FDWS9520L-F085 in Original affected OPN list of the previous announced Through Slot Wettable Flank Solution for PQFN56 Punch Automotive.

Reason / Motivation for Change:	Specification Change
Anticipated impact on fit, form, function, reliability, product safety or manufacturability:	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. No anticipated impacts.

TEM001794 Rev. F Page 1 of 2



Final Product/Process Change Notification Document #:FPCN22686Z2

Issue Date:10 Nov 2021

Sites Affected:				
onsemi Sites		External Foundry/Subcon Sites		
onsemi Cebu, Philippines		None		
Marking of Parts/ Traceability of Change:	There is no product marking change as a result of this change.			
Reliability Data Summary:				
NO Change				
Electrical Characteristics Summary:				
Electrical characteristics are not impacted.				

List of Affected Parts:

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>.

Current Part Number	New Part Number	Qualification Vehicle
FDWS9520L-F085	NA	FDWS9408-F085

TEM001794 Rev. F Page 2 of 2