ON Semiconductor®



Update Notification Document # : FPCN20930ZC1

Issue Date: 8 May 2017

Title of Change:	Update Notice to FPCN20930ZC - Die Shrink- Guard Ring Width modification.			
Proposed first ship date:	13 April 2018			
Contact information:	Contact your local ON Semiconductor Sales Office or < <u>SitiNurhaza.MohdRamli@onsemi.com</u> >			
Samples:	Contact your local ON Semiconductor Sales Office			
Additional Reliability Data:	Contact your local ON Semiconductor Sales Office or < MohdAzizi.Azman@onsemi.com >			
Type of notification:	ON Semiconductor 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>.</pcn.support@onsemi.com>			
Change category:	Wafer Fab Change Assembly Change Test Change Other			
Change Sub-Category(s): <pre> Datasheet/Product Doc change Datasheet/Product Doc change Shipping/Packaging/Marking Manufacturing Process Change Product specific change Other: Other: </pre>			Shipping/Packaging/Marking	
Sites Affected:	olicable] ON Semiconductor site(s) :	External Foundry/Subcon site(s)	
Description and Purpose:				
This Update Notification announce	es to customers	s that Die Shrink- Guard Ring Width chang	ge as below:	
Material to be change	ed	Before Change Description	After Change Description	
Back metal thicknes	s	12kA Au	8kA Au	
Die Shrink- Guard Ring Width		2mils	1mils	
NOTE: AEC-1pager is attached.		Power Schottky Back Metal Thinning with	n Die Shrink.	
I o access file attachments on pd 1. Download pdf copy of the Pd		please be guided by the steps below: puter		

2. Open the downloaded pdf copy of the PCN

3. Click on the paper clip icon available on the menu provided in the left/bottom portion of the screen to reveal the Attachment field

4. Then click on the attached file/s



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Current Part Number	Qualification Vehicle
NRVB0530T1G	NRVB0540T1G
NRVB0530T3G	
NRVB0540T1G	
NRVB0540T3G	
NRVB130T1G	
NRVB130T3G	
SBR80520LT1G	
SBR80520LT3G	