

Update Notification Document # : FPCN21497Z2

Issue Date: 05 Aug 2017

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Type of Change	
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Description and Purpose:

FPCN21497Z1 was previously issued to clarify that the listed SMB products will be transferred to OSV. However the dates reflected in that said notice was incorrect.

This Update Notification is issued to correct the dates as the timing of change should still be based on to the original FPCN21497Z:

	From	То
Proposed Changed Material First Ship Date:	01 June 2018	08 November 2017
Current Material Last Order Date:	31 March 2018	07 August 2017
Current Material Last Delivery Date:	31 May 2018	07 November 2017
Risks for delayed conversion:	No Seremban supply after Dec 31, 2017	No Seremban supply after Dec 1st, 2017



Reason / Motivation for Change:	 Change benefits for customer(s): Unconstrained Automotive Sourcing; Mfg floor space for future expansion Sustained TS16949 Certification with the Same BOM / Equipment / Processes Allow for increased support for Seremban packages that are currently constrained OSV has been audited to VDA6.3 Risks for delayed conversion: No Seremban supply after Dec 1st, 2017 Limited ability to support bridge build availability. 			
Anticipated impact on fit, form, function, reliability, product safety or manufacturability	No anticipated impacts. The device(s) has been qualified and validated based on the same Product Specification. The device(s) has successfully passed the AEC-Q101 qualification tests. Potential impacts can be identified, but due to testing performed by ON Semiconductor in relation to the PCN, associated risks are verified and excluded.			
Sites Affected: ON Semiconductor site(s) : External Foundry/Subcon site(s) All site(s) ON Semiconductor site(s) : External Foundry/Subcon site(s) ON Seremban, Malaysia ON Dong Nai Province, Vietnam				
Marking of Parts/ Traceability of Change:				
Reliability Data Summary:				
No Changes. Successfully Passed AEC-Q101 Qualification. Please refer to original FPCN				
Electrical Characteristic Summary:				
No Changes. Electrical characteristics are not impacted. Please refer to original FPCN				



List of Affected Standard Parts:		
Transferring Malaysia (SBN) Part Number	Qualification Vehicle	
SURS8110T3G		
SURS8120T3G		
SURS8160T3G		
NRVUS230T3G		
NRVUS240T3G	MURS360BT3G	
SURS8220T3G		
SURS8360BT3G		
SURS360DBT3G		
SURHS8160T3G		
SZ1SMB5915BT3G		
SZ1SMB5917BT3G		
SZ1SMB5931BT3G	DEENADOOATOC	
SZ1SMB5934BT3G	P6SMB200AT3G	
SZ1SMB5935BT3G		
SZ1SMB5938BT3G		