Standardized Information for Process/Product Change Notification (PCN)

1.6 PCN revision history (optional) 1.7 Issue date of previous revision (optional) 1.8 Delta to previous revision (optional) 1.6 PCN revision history (optional) 1.7 Issue date of previous revision (optional) 1.8 Delta to previous revision (optional) 1.6 PCN revision history (optional) 1.7 Issue date of previous revision (optional) 1.8 Delta to previous revision (optional) 2.1 Contact supplier 2.1 Contact supplier 2.1 PCN Team 2.1.2 Phone 886-2-8913-1588 Ext.2205	1. PCN basic data							
1.3 Title of PCN Die location change 1.4 Product Category Active Components - Integrated Circuits 1.5 Issue date 2016/09/30 1.6 PCN revision history (optional) 1.7 Issue date of previous revision (optional) 1.6 PCN revision history (optional) 1.7 Issue date of (optional) 1.8 Delta to previous revision (optional) 2.10 PCN Team 2.1 Contact supplier 2.1.1 Name Sunnie Pan 2.1.2 Phone 886-2-8913-1588 Ext.2205				DR	TAIWAN SEMICONDUCTOR			
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1.5 Issue date 2016/09/30 1.6 PCN revision history (optional) 1.7 Issue date of previous revision (optional) 1.8 Delta to previous revision (optional) 0 1.8 Delta to previous revision (optional) 2.1 Contact supplier 2.1.1 Name Sunnie Pan 2.1.2 Phone 886-2-8913-1588 Ext.2205			ation change	Die locatio				
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previous revision (optional) Example 2. PCN Team 2.1 Contact supplier 2.1.1 Name Sunnie Pan 2.1.2 Phone 886-2-8913-1588 Ext.2205								
Sunnie Pan 2.1.2 Name Sunnie Pan 2.1.2 Phone 886-2-8913-1588 Ext.2205		revious revision (optional)	previous revision					
Sunnie Pan 2.1.2 Phone 886-2-8913-1588 Ext.2205			2. PCN Team					
2.1.2 Phone 886-2-8913-1588 Ext.2205					supplier	2.1 Contact		
2.1.2 Phone 886-2-8913-1588 Ext.2205		Sunnie Pan						
)	2.1.2 Phone			
				2.1.3 Email				
2.2 Team supplier (optional)								
2.2.1 Name (optional) 2.2.2 Phone (optional) 2.2.3 Email (optional)					(optional)			
Chris Lin 886-2-8913-1588 Ext.2406 chris lin@mail.ts.com.tw		chris lin@mail.ts.com.tw	886-2-8913-1588 Ext.2406			Chris Lin		

3. Changes								
No.	3.0 Ident	3.1 Category	3.2 Type of change					
#1	SEM-DE-01	DESIGN	Design changes in active elements.					
#2								
#3								
#4								
#5								

4. Description of change							
	Old	New					
Change #1	Manufacturer A	Manufacturer B					
Change #2							
Change #3							
Change #4							
Change #5							
4.6 Anticipated impact on form, fit, function, reliability or processability?							
4.7 Reference parts with customer number (optional)							
5. Reason / motivation for change 5.1 Motivation Characteristic and production flexibility improvement							
5.2 Additional explanation (provement					
6. Marking of parts / traceability of change							
By D/C control							

7. Timing / schedule						
7.1 Date of qualification results	2016/07/13					

7.2 Last order date (optional)	2016/11/15				
7.3 Last delivery date (optional)	2017/11/15				
7.4 Intended start of delivery	2016/11/15				
7.5 Qualification samples available?	The date when get customer order after 1 month can be submitted.				
7.6 Customer feedback required until	2016/10/31				

8. Qualification / validation							
8.1 Description According to JESD22							
(e.g. qual. plan/report, AEC-Q)							
8.2 Qualification report and	available (see attachement)	issue date	2016/07/13				
qualification results	available (see allachement)						

9. Input to customer for risk assessment process
Human Resource : Low Risk
Equipment : Low Risk
Technique-Wafer : Low Risk
Sample submit time : within 30 days
Form/ Fit / Function : Low Risk
Reliability : Low Risk

10. Attachments (e.g. new datasheet, additional documentation, pictures, process flow, sample plan, ...) Please see in the official customer announcement mail.

11. Affected parts									
	11.1 Current					11.2 New (if applicable)			
11.1.1 Customer Part No.	11.1.2 Supplier Part Name	11.1.3 Supplier Part No. (optional)	11.1.4 Package Name	11.1.5 Part Description (optional)	11.1.6 Additional Part Information	11.2.2 Supplier Part Name	11.2.3 Supplier Part No. (optional)	11.2.4 Package Name	11.2.6 Additional Part Information
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