


Standardized Information for Process/Product Change Notification (PCN)

1. PCN basic data		
1.1 Company	 TAIWAN SEMICONDUCTOR	TAIWAN SEMICONDUCTOR CO., LTD
1.2 PCN No.	QPCN15013	
1.3 Title of PCN	Unify the outline dimension on datasheet	
1.4 Product Category	Semiconductor components	
1.5 Issue date	2015/08/28	
1.6 PCN revision history (optional)	1.7 Issue date of previous revision (optional)	1.8 Delta to previous revision (optional)

Form provided by ZVEI - Revision 1.8c

2. PCN Team		
2.1 Contact supplier		
2.1.1 Name	Demi Kao	
2.1.2 Phone	+886 2 8913 1588 ext. 2202	
2.1.3 Email	Demi_Kao@mail.ts.com.tw	
2.2 Team supplier (optional)		
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)
Ken Kan	+886 2 8913-1588 Ext. 2103	ken@mail.ts.com.tw
Owen Wang	+886 2 8913-1588 Ext. 2201	Owen@mail.ts.com.tw

3. Changes		
	3.1 Category	3.2 Type of change
Change #1	Any / Data Sheet / Design	Correction of datasheet errata
Change #2		
Change #3		
Change #4		
Change #5		

4. Description of change		
	Old	New
Change #1	The same package was different outlie dimension on different datasheet	To integrate outlie dimension on the same datasheet
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	Internal data review has shown mis-match between data sheet and internal device package
5.2 Additional explanation (optional)	

6. Marking of parts / traceability of change	
6.1 Description	

7. Timing / schedule		
7.1 Date of qualification results	2015/08/28	
7.2 Last order date (optional)	2015/11/30	
7.3 Last delivery date (optional)	2016/11/30	
7.4 Intended start of delivery	2015/11/30	
7.5 Qualification samples available?		
	2015/08/28	
7.6 Customer feedback required until	2015/09/28	

8. Qualification / validation			
8.1 Description (e.g. qual. plan/report, AEC-Q...)	According to JESD		
8.2 Qualification report and qualification results	available (see attachment)	issue date	

9. Input to customer for risk assessment process	

10. Attachments (e.g. new datasheet, additional documentation, pictures, process flow, sample plan, ...)	
see attached involved part number list.	
 QPDN15013_Invol ved P-N list_20150721.xls	

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