Standardized Information for Process/Product Change Notification (PCN)

	1. PCN basic data				
1.1 Company	TAIWAN SEMICONDUCTOR			Form provided by	
1.2 PCN No.		PCN17013		ZVEI	
1.3 Title of P	CN	Add 2nd source assembly for affected PMD part numbers			
1.4 Product (Category	Active Components - Discrete Components			
1.5 Issue dat	e	2017/02/20	▼ Revision 3		
1.6 PCN revision history (optional)		1.7 Issue date of previous revision (optional)	1.8 Delta to previous revision (optional)	.0.0	

2. PCN Team						
2.1 Contact supplier	2.1 Contact supplier					
2.1.1 Name	Sunnie Pan					
2.1.2 Phone	+886-2-8913-1588 Ext:2205					
2.1.3 Email	sunnie@mil.ts.com.tw					
2.2 Team supplier (optional)						
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)				
Danny Lin	+886-2-8913-1588 Ext:2133	danny lin@mail.ts.com.tw				

	3. Changes						
No.	3.0 Ident	3.1 Category	3.2 Type of change				
#1	SEM-DS-03	DATA SHEET	Specification of additional parameters				
#2	SEM-PA-18	PROCESS - ASSEMBLY	Move of all or part of assembly to a different location/site/subcontractor.				
#3							
#4							
#5							

	4. Description of change					
	Old	New				
Change #1	Supplier A	Supplier A & Supplier B				
Change #2	Datasheet TO-252 Package Outline Dimensions	Datasheet Add another one TO-252 Package Outline Dimensions				
Change #3						
Change #4						
Change #5						
4.6 Anticipated impact on form, fit, function, reliability or processability?	None					
4.7 Reference parts with customer number (optional)						

5. Reason / motivation for change						
5.1 Motivation Add the 2nd source assembly site						
5.2 Additional explanation (optional)						
6. Marking of parts / traceability of change						
6.1 Description	Use Date code to control					

7. Timing / schedule					
7.1 Date of qualification results	2017/01/13				

7.2 Last order date (optional)		Not applicable	
7.3 Last delivery date (optional)		Not applicable	
7.4 Intended start of delivery	2017/02/20		
7.5 Qualification samples available?	When get customer order and after 2 weeks can be submitted		
7.6 Customer feedback required until	2017/03/20		

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	2017/01/13		
qualification results					

9. Input to customer for risk assessment process

Human Resource : Low Risk Equipment : Low Risk Technique-Wafer : Low Risk Technique-Assembly : 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 announcement mail.

	11. Affected parts								
11.1 Current						11.2 New (i	f 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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Customer Feedback/Approval Form

Title of PCN:						
Add 2nd source assembly for affected PMD part numbers						
Customer PCN No.	Supplier PCN No.	PCN17013				
Please check the appropriate box below:						

1. Feedback	date:				
We agree with this proposed change for the parts as listed in chapter '11. Affected parts'. Approval letter will be sent in written form.					
We agree with this proposed change schedule and will start with the PCN process. Approval letter will be sent in written form after evaluation.					
We disapprove because:					
Remark:					

2. Feedback	date:	
We acknowledge qualification / validation	on as assigned	d in chapter 8 of the PCN.
We need more information:		
We need the following samples:		
Estimated closing date for PCN:		

Final Feedback/Approval	date:	
		-

Sender:					
Company:					

Name:	
Address/Location:	
Signature:	
Date:	

Please return to: [your Sales partner]				
Name:				
Address/Location:				
Phone:				
Fax:				
Email:				