

Product/ Process Change Notification

	Process				
1. PCN No.:		QPCN12018			
2. Subject:		General SMB (SF GPP & HER GPP) rectifiers			
		dimple shape/dimension modification			
3. To:		Refer to involved customer list			
4. Issued by:		Owen Wang			
5. Issue date:		21-Sep-2012			
6. Proposed first ship date for ch	21-Dec-2012				
7. Affected Product Identification					
Surface Mount Rectifiers					
SMB package, 1.0Amp		1 15-1			
More details please see PCN/PDN ii	nvoivea P/i	V IIST.			
8. Change Description : (OLD Vs. NEW Comparison)					
Old:		New:			
> See attached comparison report.		> See attached comparison report.			
, ,		, ,			
9. Reason for Change:					
Dimple shape/dimension modification	n for solder	ing process optimization.			
10. Anticipated Impact: (form, fit, fu	nction dua	lity or reliability)			
1. Product outline:	No chang				
Inner construction changed:		Dimple shape/dimension			
3. Electrical specifications:	•	No change			
4. Reliability performance:	•	No change			
5. Data sheet:	No chang	No change			
6. Packing code (order code):	•	No change			
7. Identification/Traceability:	By date of				
11.Qualification plan/result:					
	A	code			
• PPAP		on demand			
 Comparison report 		on demand on demand			
Comparison report12. Sample availability Date:	Available	on demand on demand 21-Sep-2012			
 Comparison report 12. Sample availability Date: 13. Tentative implementation date: 	Available	on demand on demand			
Comparison report12.Sample availability Date:	Available	on demand on demand 21-Sep-2012			
 Comparison report 12. Sample availability Date: 13. Tentative implementation date: 	Available	on demand on demand 21-Sep-2012			
 Comparison report 12. Sample availability Date: 13. Tentative implementation date: 14. Remarks 	Available :	on demand on demand 21-Sep-2012 21-Sep-2012			
 Comparison report 12. Sample availability Date: 13. Tentative implementation date: 14. Remarks 15. Customer feedback required la 	Available	on demand on demand 21-Sep-2012			
 Comparison report 12. Sample availability Date: 13. Tentative implementation date: 14. Remarks 15. Customer feedback required la (should we receive no feedback; the will be deemed as accepted!) 	Available	on demand on demand 21-Sep-2012 21-Sep-2012			
 Comparison report 12. Sample availability Date: 13. Tentative implementation date: 14. Remarks 15. Customer feedback required la (should we receive no feedback; the 	Available	on demand on demand 21-Sep-2012 21-Sep-2012			



Product/ Process Change Notification Customer Approval Form_QPCN12018

(Please tick the fleid what is valid for you!)						
	We agree with this proposed change and its schedule.					
	We have object	tions				
	We need more	information:				
	We need more	mormation.				
	We need samp	le:				
Con	npany:					
Nan	ne:					
Add	Iress:					
Sigi	nature:		Date:			