

Product/ Process Change Notification

1. PCN No.:	QPCN12020
2. Subject:	<i>MBS (STD GPP & FR GPP) bridge rectifiers, change from std. compound to green compound</i>
3. To:	<i>Refer to involved customer list</i>
4. Issued by:	<i>Owen Wang</i>
5. Issue date:	<i>3-Oct-2012</i>
6. Proposed first ship date for change:	<i>3-Jan-2013</i>
7. Affected Product Identification	
<i>Glass Passivated Bridge Rectifiers MBS package, Single phase 0.8Amp More details please see TSC involved P/N list.</i>	
8. Change Description : (OLD Vs. NEW Comparison)	
Old:	New:
➤ <i>None-green compound EME-1100SA</i>	➤ <i>Green compound first EME-E110G ➤ Green compound second EME-EK1800G</i>
9. Reason for Change:	
<i>To integrate/optimize the manufacture capacity on molding process.</i>	
10. Anticipated Impact: (form, fit, function, quality or reliability)	
1. Product outline:	<i>No change</i>
2. Inner construction changed:	<i>No change</i>
3. Electrical specifications:	<i>No change</i>
4. Reliability performance:	<i>No change</i>
5. Data sheet:	<i>No change</i>
6. Packing code (order code):	<i>Remove RC</i>
7. Identification/Traceability:	<i>By date code</i>
11. Qualification plan/result:	
• PPAP	<i>Available on demand</i>
• Comparison report	<i>Available on demand</i>
12. Sample availability Date:	<i>3-Oct-2012</i>
13. Tentative implementation date:	<i>3-Oct-2012</i>
14. Remarks	
15. Customer feedback required latest: (should we receive no feedback; the change will be deemed as accepted!)	3-Nov-2012
16. Approved by:	<i>Quayer Chen</i>

Product/ Process Change Notification Customer Approval Form_ QPCN12020

(Please tick the field what is valid for you!)

<input type="checkbox"/>	We agree with this proposed change and its schedule.		
<input type="checkbox"/>	We have objections		
<input type="checkbox"/>	We need more information:		
<input type="checkbox"/>	We need sample:		
Company:			
Name:			
Address:			
Signature:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">Date:</td> <td style="padding: 5px;"></td> </tr> </table>	Date:	
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