
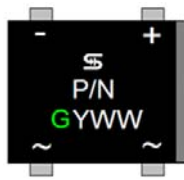

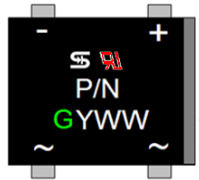


Product/ Process Change Notification

1. PCN No.:	QPCN12013
2. Subject:	<i>Add UL marking on DBLS package</i>
3. To:	<i>All customers involved</i>
4. Issued by:	<i>Owen Wang</i>
5. Issue date:	<i>16-Jul-2012</i>
6. Proposed first ship date for change:	<i>16-Oct-2012</i>
7. Affected Product Identification	
<i>Glass Passivated Bridge Rectifiers DBLS package, Single Phase 1.0Amp, 1.5Amp & 2.0Amp More details please see Appendix A – by Amp type</i>	
8. Change Description : (OLD Vs. NEW Comparison)	
Old:	New:
➤ No UL marking  	➤ Add UL marking  
9. Reason for Change:	
<i>TSC has got UL certification complying with UL 1012 standard.</i>	
10. Anticipated Impact: (form, fit, function, quality or reliability)	
1. Product outline: <i>Add UL marking</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>No change</i>	
11. Qualification plan/result:	
Refer to PPAP <i>Available on demand</i> Comparison report <i>Available on demand</i>	
12. Sample availability Date:	<i>16-Aug-2012</i>
13. Tentative implementation date:	<i>16-Aug-2012</i>
14. Remarks	
15. Customer feedback required latest: (should we receive no feedback; the change will be deemed as accepted!)	16-Aug-2012
16. Approved by:	<i>Quayer Chen</i>

Product/ Process Change Notification Customer Approval Form_QPCN12013

(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:	Date:

Product/ Process Change Notification Appendix

A (Affected Product Identification):

Glass Passivated Bridge Rectifiers			
1.0 Amp		1.5Amp	2.0Amp
<i>HDBLS101G</i>	<i>DBLS101G</i>	<i>DBLS151G</i>	<i>DBLS201G</i>
<i>HDBLS102G</i>	<i>DBLS102G</i>	<i>DBLS152G</i>	<i>DBLS202G</i>
<i>HDBLS103G</i>	<i>DBLS103G</i>	<i>DBLS153G</i>	<i>DBLS203G</i>
<i>HDBLS104G</i>	<i>DBLS104G</i>	<i>DBLS154G</i>	<i>DBLS204G</i>
<i>HDBLS105G</i>	<i>DBLS105G</i>	<i>DBLS155G</i>	<i>DBLS205G</i>
<i>HDBLS106G</i>	<i>DBLS106G</i>	<i>DBLS156G</i>	<i>DBLS206G</i>
<i>HDBLS107G</i>	<i>DBLS107G</i>	<i>DBLS157G</i>	<i>DBLS207G</i>
		<i>DBLS158G</i>	<i>DBLS208G</i>
		<i>DBLS159G</i>	<i>DBLS209G</i>