

## PRODUCT/ PROCESS CHANGE NOTIFICATION

<b>1. PCN No.:</b>	<b>QPCN12001</b>
<b>2. Subject:</b>	KBP series rectifiers lead-frame material changed, manufacturing in subcontractor
<b>3. To:</b>	All Sales
<b>4. Issued by:</b>	Owen Wang
<b>5. Issue date:</b>	13 <sup>th</sup> Jan., '12
<b>6. Proposed first ship date for change:</b>	18 <sup>th</sup> Apr., '12
<b>7. Affected Product Identification</b>	
GPP bridge rectifiers devices: KBP101G thru KBP107G (1.0A) & KBP151G thru KBP157G (1.5A) KBP201G thru KBP207G (2.0A) & KBP301G thru KBP307G (3.0A)	
<b>8. Change Description : (OLD Vs. NEW Comparison)</b>	
Old:	New:
<ul style="list-style-type: none"> <li>• BE 3<sup>rd</sup> source subcontractor plant in China.</li> <li>• Lead-frame material: Oxygen-free copper</li> </ul>	<ul style="list-style-type: none"> <li>• BE 3<sup>rd</sup> source subcontractor plant in China.</li> <li>• Lead-frame material: Copper alloy metal</li> </ul>
<b>9. Reason for Change:</b>	
Unification copper material with 1st and 2nd source the same.	
<b>10. Anticipated Impact: (form, fit, function, quality or reliability)</b>	
1. Data sheet:	No change
2. Packing code (order code):	No change
3. Product:	
a) Reliability/performance:	No change
b) Inner construction:	No change
<b>11. Qualification plan/result:</b>	
Refer to PPAP	Available on demand
<b>12. Sample availability Date:</b>	Contact your regional TSC sales office
<b>13. Tentative implementation date:</b>	11 <sup>th</sup> Jan., '12
<b>14. Remarks</b>	
<b>15. Customer feedback required latest: (should we receive no feedback; the change will be deemed as accepted!)</b>	18 <sup>th</sup> Apr., '12
<b>16. Approved by:</b>	Quayer Chen

# PRODUCT/ PROCESS CHANGE NOTIFICATION CUSTOMER APPROVAL FORM\_ QPCN12001

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

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