

Product/ Process Change Notification

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| 1. PCN No.: | QPCN12016 |
| 2. Subject: | <i>D3K package's inner construction change</i> |
| 3. To: | <i>All customers involved</i> |
| 4. Issued by: | <i>Owen Wang</i> |
| 5. Issue date: | <i>12-Sep-2012</i> |
| 6. Proposed first ship date for change: | <i>12-Dec-2012</i> |
| 7. Affected Product Identification | |
| <i>Glass Passivated Bridge Rectifiers D3K package, Single Phase 2.0Amp & 3.0Amp More details please see PCN/PDN involved P/N list.</i> | |
| 8. Change Description : (OLD Vs. NEW Comparison) | |
| Old: | New: |
| ➤ <i>See attached comparison report.</i> | ➤ <i>See attached comparison report.</i> |
| 9. Reason for Change: | |
| <i>Inner construction change for soldering process and yield optimization.</i> | |
| 10. Anticipated Impact: (form, fit, function, quality or reliability) | |
| 1. Product outline: <i>No change</i> 2. Inner construction changed: <i>Construction 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> 7. Identification/Traceability: <i>By date code</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>12-Sep-2012</i> |
| 13. Tentative implementation date: | <i>12-Oct-2012</i> |
| 14. Remarks | |
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| 15. Customer feedback required latest: (should we receive no feedback; the change will be deemed as accepted!) | 12-Oct-2012 |
| 16. Approved by: | <i>Quayer Chen</i> |

Product/ Process Change Notification Customer Approval Form_QPCN12016

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

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|--------------------------|---|
| <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: |