

## Product/ Process Change Notification

<b>1. PCN No.:</b>	<b>QPCN14011</b>
<b>2. Subject:</b>	<i>Die attach method change</i>
<b>3. To:</b>	<i>All customers involved</i>
<b>4. Issued by:</b>	<i>HQ (Headquarters) QRA Owen Wang</i>
<b>5. Issue date:</b>	<i>29-May-2014</i>
<b>6. Proposed first ship date for change:</b>	<i>29-Aug-2014</i>
<b>7. Affected Product Identification</b>	
<i>See attached detailed Part-No. list.</i>	
<b>8. Change Description : (OLD Vs. NEW Comparison)</b>	
Old:	New:
➤ <i>Die Structure: Dual Die</i>	➤ <i>Die Structure: Monolithic Die</i>
<b>9. Reason for Change:</b>	
➤ <i>Increasing the production capacity by higher efficiency die attach process.</i>	
<b>10. Anticipated Impact: (form, fit, function, quality or reliability)</b>	
1. Product outline: 2. Inner construction changed: 3. Electrical specifications: 4. Reliability performance: 5. Data sheet: 6. Packing code (order code): 7. Identification/Traceability:	<i>Not applicable</i> <i>Yes, die structure change</i> <i>Not applicable</i> <i>Not applicable</i> <i>Yes, new datasheet "-Y" for Monolithic die</i> <i>Not applicable</i> <i>By date code and ordering code</i>
<b>11. Qualification plan/result:</b>	
Refer to	
PPAP	<i>Available on demand</i>
Comparison report	<i>Available on demand</i>
<b>12. Sample availability Date:</b>	<i>29-May-2014</i>
<b>13. Tentative implementation date:</b>	<i>3-Jul-2014</i>
<b>14. Remarks</b>	
<i>New datasheet on the website</i>	
<b>15. Customer feedback required latest: (should we receive no feedback; the change will be deemed as accepted!)</b>	<b>3-Jul-2014</b>
<b>16. Approved by:</b>	<i>Quayer Chen</i>