



## Customer Information Notification

201305012I

**Issue Date:** 22-Jun-2013

**Effective Date:** 19-Jul-2013

Here's your personalized quality information concerning products from NXP.

For detailed information we invite you to [view this notification online](#)



### Management Summary

Upgrade the SOT78D Isolated Leadframe Assembly Process from Manual Line to Auto Line. In addition, we qualify a second source Leadframe supplier and solder paste for Autoline.

### Change Category

- |  |  |   |  |
|--|--|---|--|
| <input type="checkbox"/> Wafer Fab process   | <input checked="" type="checkbox"/> Assembly Process   | <input type="checkbox"/> Product Marking                | <input type="checkbox"/> Design                    |
| <input type="checkbox"/> Wafer Fab materials | <input checked="" type="checkbox"/> Assembly Materials | <input type="checkbox"/> Electrical spec./Test coverage | <input type="checkbox"/> Mechanical Specification  |
| <input type="checkbox"/> Wafer Fab location  | <input type="checkbox"/> Assembly Location             | <input type="checkbox"/> Test Location                  | <input type="checkbox"/> Packing/Shipping/Labeling |

## SOT78D Leadframe Assembly Process Upgrade from Manual Line to Auto Line

### Information Notification

Upgrade the SOT78D Isolated Leadframe Assembly Process from Manual Line to Auto Line. In addition, we qualify a second source Leadframe supplier and solder paste for Autoline. There is no change to die bonding and wire bonding process. The product fit, form, function remain the same.

### Why do we issue this Information Notification

It can help to eliminate the human errors, improve the yield and also the leadframe assembly capacity.

### Identification of Affected Products

Assembly Batch Number

### Impact

no impact to the product's functionality anticipated.

### Disposition of Old Products

Existing inventory will be shipped until depleted

### Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please [contact NXP "Global Quality Support Team"](#).

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

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At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.  
Customer Focus, Passion to Win.

NXP Quality Management Team.

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A global semiconductor company with operations in more than 25 countries, NXP posted unaudited revenue of \$4.36 billion in 2012.

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