



## Customer Information Notification

201803002I

Here is your personalized quality information concerning products our customers and partners purchased from Ampleon.  
For detailed information we invite you to [view this notification online](#)

Issue Date:  
Effective Date:

24/03/2018  
22/06/2018

### Management Summary

This notification describes the integrated transfer of back side metalization, assembly and test from NXP production locations to non-NXP production locations

### Change Category

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

## Change in 12NC for transferred OMP1 products

### Information Notification

In order to become disentangled from NXP fabs, Ampleon will transfer its current NXP production locations to non-NXP production locations. This includes the transfer of : - Diffusion fab from NXP to VIS in Taiwan - Wafer Ginding / Wafer backside metalization from NXP Germany (DHAM) to PSI Taiwan - Assembly and Test from NXP Taiwan (ATKH) to Ampleon Philipinnes (AMP) - change in product 12NC

### Why do we issue this Information Notification

First products have been transferred. the 12NC's for these products will change. Note: these products were accidentally not included in the related PCN on OMP1 transfers sent out early Feb.

### Identification of affected Products

Top side marking

### Impact

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### Data Sheet Revision

A new datasheet will be issued

### Disposition of Old Products

Existing inventory will be shipped until depleted.

### Additional information

Affected products, sales history information as well as self qualification / additional documents can be accessed here: [view online](#)

### Remarks

### Contact and Support

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

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

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

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At Ampleon we are dedicated to creating optimal value for our customers.  
Ampleon Quality Management Team.

### About Ampleon

Created in 2015, Ampleon is shaped by 50 years of RF power leadership and is set to exploit the full potential of data and energy transfer in RF. Ampleon has more than 1,250 employees worldwide, dedicated to creating optimal value for customers. Its innovative, yet consistent portfolio offers products and solutions for a wide range of applications, such as cellular base stations, radio/TV/broadcasting, radar, air traffic control, cooking, lighting, industrial lasers and medical. For details on the leading global partner in RF Power, visit [www.ampleon.com](http://www.ampleon.com).

You have received this email because you are a designated contact or registered to this portal. Ampleon shall not be held liable if this Notification is not correctly distributed within your organization.

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# Related products and changes in 12NC

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Current 12NC	New 12NC	Part ID
934068355518	934960167518	BLM7G1822S-20PB/HSOP16F/SOT1211/PEP
934068356518	934960166518	BLM7G1822S-20PBG/HSOP16/SOT1212/PEP
934068086518	934960158518	BLM7G1822S-40PB/HSOP16F/SOT1211/PEP
934068087518	934960157518	BLM7G1822S-40PBG/HSOP16/SOT1212/PEP
934069889518	934069889518	BLM8D1822S-50PB/HSOP16F/SOT1211/PEP
934069891518	934069891518	BLM8D1822S-50PBG/HSOP16/SOT1212/PEP
934069029518	934960172518	BLM8G0710S-15PB/HSOP16F/SOT1211/PEP
934069031518	934960171518	BLM8G0710S-15PBG/HSOP16/SOT1212/PEP
934068892518	934960165518	BLM8G0710S-30PB/HSOP16F/SOT1211/PEP
934068893518	934960164518	BLM8G0710S-30PBG/HSOP16/SOT1212/PEP