

Final Product/Process Change Notification

202306002F01

Dear Tracy Hoglin,

Issue Date: 16/06/2023

Effective Date: 15/09/2023

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](#)

Management Summary

In order to become disentangled from NXP fabs, Ampleon will transfer its current NXP production location to non-NXP production location

Change Category

☐ Wafer Fab process	☐ Assembly Process	☐ Product Marking	☐ Design
☐ Wafer Fab materials	☐ Assembly Materials	☐ Electrical spec./Test coverage	☐ Mechanical Specification
☒ Wafer Fab location	☐ Assembly Location	☐ Test Location	☐ Packing/Shipping/Labeling

Transfer of LDMOS die in the BLC10G27LS-320AVT

Information Notification

For this product the LDMOS die will transfer from NXP(ICN8) to Vanguard(VIS).

Why do we implement this change?

To transfer our production location to non-NXP fabs and for the short term to strengthen our supply chain with 2nd source.

Identification of affected Products

Product identification does not change

Product availability

Sample information

Samples are available upon request

Production

Planned first shipment

01/01/2024

Impact

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

Existing inventory will be shipped until depleted.

Timing and Logistics

Your acknowledgement of this change, conform JEDEC JESD46 D, is expected till 2023-07-16.

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.

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

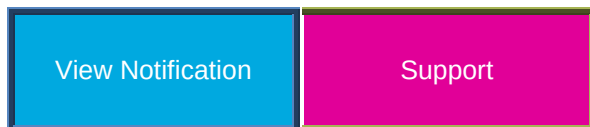
Ampleon Quality Management Team.

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.

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