



Final Product/Process Change Notification

202203005F01

Dear Tracy Hoglin,

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: 25/03/2022

Effective Date: 27/05/2022

Management Summary

Dies in the BLF989E and BLF989ES are optimized to improve the Idq drift behavior

Change Category

<input type="checkbox"/> Wafer Fab process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input checked="" 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 type="checkbox"/> Assembly Location	<input type="checkbox"/> Test Location	<input type="checkbox"/> Packing/Shipping/Labeling

Optimized dies for BLF989E and BLF989ES

Information Notification

See attached documents

Why do we implement this change?

To reduce the Idq drift of the BLF989E and BLF989ES

Identification of affected Products

Product identification does not change

Product availability

Sample information

Samples are available upon request

Production

Planned first shipment

27/05/2022

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 2022-04-24.

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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