



Product Change Notification

ENP-PCN-2013-02

April 30, 2013

PCN Overview

PCN Original Issue Date: April 30, 2013
Type of Change Notification: Capacity Expansion at HANA Semiconductor
Sample Availability: N/A
Expected First Ship Date: May 30, 2013
Last Date to Buy Pre-Change Product: N/A
Affected Products: All Product Codes Manufactured at Unisem & Lingsen

Reference Documents: JEDEC Standard JESD46C
Prod Mark Spec OP-L01a

PCN Revision History:
Revision Date: April 30, 2013 Revision Number: 00 Reason: initial issue

Change Description

Enpirion is expanding its manufacturing capacity at HANA Semiconductor (Thailand) to bring up second source capability for products that are currently manufactured at Unisem (Malaysia) and Lingsen (Taiwan). HANA is a qualified assembly and test supplier for Enpirion and has been in volume production for Enpirion products for more than two years.

Customer Impact of Change and Recommended Action

There is no customer impact and this communication is for notification only. There is no difference in the form, fit, function, reliability and quality of the products shipped from the different manufacturing suppliers: HANA, Unisem and Lingsen.

Reason for Change

The capability to second source at HANA will provide Enpirion with expanded capacity and manufacturing flexibility. The dual sourcing will lead to improved supply chain logistics with a better response to changes in customer volume and cycle time requirements.

Product Identification

The product manufacturing site can be identified by the first letter of the Date Code marked on the top surface of the device as explained in the Enpirion Product Marking Specification that can be downloaded from the Enpirion website: www.enpirion.com

Customer Acknowledgement

Customers are requested to acknowledge this notification within 30 days of its issue date. Lack of response within 30 days of PCN release will constitute an acceptance of the change.

Please contact Enpirion at customerservice@enpirion.com, your manufacturers' representative, or distributor if you have any issues with this PCN or require additional information.

Customer: _____ Name: _____
Title: _____ Phone: _____ Email: _____
Customer Comments: _____
Customer Signature: _____ Date: _____

Contact Information

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To locate your area Representative or Distributor visit the Enpirion Website: www.enpirion.com

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