



PCN Number: **October 2015**

Product/Process Change Notification (PCN)

Customer: Newark

Date: October 2, 2015

Catalog Part #: A3941KLPT-R

Originator: J. Hurley **Phone:** 508.854.5491 **Email:** JHurley@allegromicro.com

Duration of Change:

Permanent ☒ Temporary (explain) ☐

Summary description of change: Part Change: ☒ Process Change: ☐ Other: ☐

The above list of devices will move final test from Allegro MicroSystems Philippines, Inc. facility located in Manila, Philippines to a new wholly-owned test facility located in Saraburi, Thailand.

What is the part or process changing from (provide details)?

Final test location is in Manila, Philippines

What is the part or process changing to (describe the anticipated impact of this change on form, fit and/or function)?

Allegro will be expanding its manufacturing capabilities with the addition of a new, wholly-owned integrated circuit test facility located in Saraburi, Thailand. The same make and model test equipment will be utilized and test site transfer buy off data will be on file for each device before production begins.

Note: Validation of equivalence within a specific application is at the discretion of the Customer

Is a PPAP update required?

Yes ☒ No ☐

Available upon request only

Is reliability testing required?
(If Yes, refer to attached plan)

Yes ☐ No (explain) ☒

The device is already qualified. This PCN is test location change only.

Expected completion date for internal qualification: September 2015

Expected PPAP/Data Package availability date: Available Upon Request

Target implementation date: September 2016

Estimated date of first shipment: October 2016

Expected sample availability date: Samples Available upon request

Customer Approval Required: Yes ☐ **Date Required:**
No ☒ **Notification Only**

Please note: It is our intention to inform our customer of changes as early as possible. Under Allegro's procedure for product/process change notification, Allegro strives, based on its technical judgment, to provide notification of significant changes that may affect form, fit or function. However, as Allegro cannot ensure evaluation of product/process changes for each and every application; the customer retains responsibility to validate the impact of a change on its application suitability. If samples are needed for validation of a change, requests may be made via the contact information provided herein. Please contact your Account Manager or local Sales contact for any questions. We would kindly request your consideration so we can meet our target date for implementation. Unless both parties agree to extend the implementation date, this change will be implemented as scheduled.

Customer comments/Conditions of Acceptance:

Approved by:

Date:

Title:

cc: Allegro Sales/Marketing/Quality