



February 6, 2012

PCN Number: 1202 Addendum B

PCN Change Level: Major

Subject: Microsemi SoC Products Group Relocation – Frequently Asked Questions

1. What products are impacted by the move?

Answer: This move affects all Microsemi SoC products, because Mountain View is the base location for all product test, inspection and shipments.

[Overview of Microsemi SoC products](#)

[Microsemi SoC Part Number Table](#)

Note: This does not affect product shipments from Hong Kong referenced in [PCN 1005](#) or test locations referenced in [PCN 0916](#).

2. Will there be any product availability impact due to the move?

Answer: We have taken appropriate measures to ensure that inventory is sufficient to cover us during the move time period. Lead-time impact should be minimal.

3. How can customers receive a copy of the San Jose facility certification and final report?

Answer: The new operations production area in the San Jose facility (10 miles from current location) will be certified prior to production. An overview of the certification plan was provided in [PCN 1202](#). A post-move certification report should be available in early May 2012; this can be sent to customers upon request. Please send all requests for the certification report to customer.service@actel.com.

4. Does this affect your DSCC certification? Will DSCC be the ones certifying all steps at the new facility? Is the new location going to be re-qualified? Please clarify if DSCC / DLA will re-certify your move prior to Microsemi SoC selling QML product?

Answer: We have informed DLA CIV LAND AND MARITIME (formerly known as DSCC), NASA JPL, and Aerospace Corporation of the move. They are satisfied with the planned re-certification activity that will be conducted prior to shipping QML product. DLA does not see a need to do an immediate audit post-move. The new San Jose facility



will undergo a QML System audit late this year (standard 2 year re-validation per MIL-PRF-38535); this was already in the plans prior to the move. A corresponding GIDEP¹ (SC7-C-12-002) for PCN 1202 has also been issued.

5. Upon completion of facility certification, will samples be available? Do customers need to re-qualify the products? What is the impact to the product customers buy?

Answer: At the current Microsemi SoC Mountain View operations production area, we primarily perform Test, Inspection, Programming, Mark, End-Of-Line and Warehouse activities (Fabrication and Assembly are not performed in Mountain View). At the new San Jose location, the operations production area will use the same production equipment, processes (production test, inspection, programming, mark, end-of-line flows) and personnel. There is no change to product form, fit, function, performance, or reliability; therefore we do not see a need to re-qualify the product due to relocation.

6. Does Microsemi SoC have a contingency plan in the event that any equipment of a unique nature (e.g., one-of-a-kind custom item that could be a single point failure) does not survive the move?

Answer: For each of the activities noted above in 5, we have equipment redundancy for all production steps. All test, inspection, mark and end-of-line equipment is industry standard, with no custom equipment. In addition, for each of these functions we also have approved local vendors and we will notify customers if their order unexpectedly needs to be processed outside of the San Jose facility.

7. Will devices processed through the San Jose production area have any facility designator identification?

Answer: There is no change to device markings (device markings do not contain test, inspection or shipping location identifiers). All documents and labels that currently show the Mountain View address will show the new address; for example, pack slips, outer box labels, etc.

¹ Government-Industry Data Exchange Program