



Product Change Notification

PCN106633-00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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Product Change Notification

Change Notification #: PCN106633-00
Change Title: Intel® PXA271 & PXA272 Application Processors and Intel® PXA901 & PXA902 Communication Processors, PCN 106633-00, Product Marking, Addition of Top Package Serial Number to Topside Mark
Date of Publication: August 3, 2006

Key Characteristics of the Change:

Product Marking

Forecasted Key Milestones:

| | |
|---|-------------------|
| First Availability of Post Conversion Material | September 3, 2006 |
| Date Customer Must be Ready to Receive Post-Conversion Material: | September 3, 2006 |

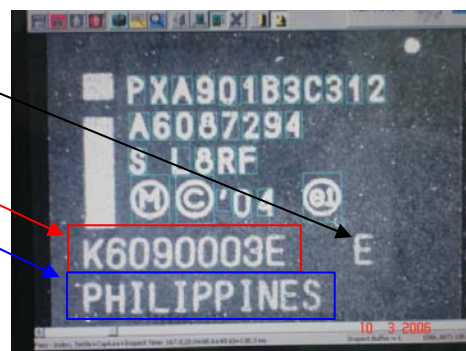
The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

Intel is adding a top package serial number to the topside mark of the Intel® PXA271 & PXA272 Application Processors and Intel® PXA901 & PXA902 Communication Processors to provide better top-package traceability and enable manufacturing improvement activities (see example of current and proposed topside mark below):

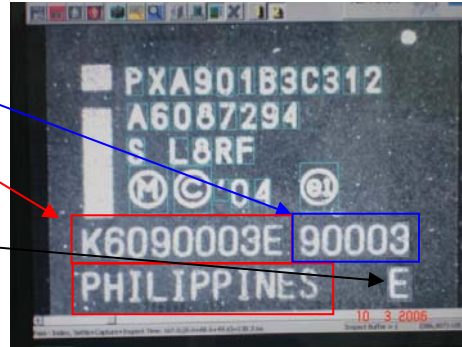
Current Product Mark - All Intel® PXA271 & PXA272 Application Processors and Intel® PXA901 & PXA902 Communication Processors top packages have an assembly laser mark consisting of:

- "E" denoting Pb-Free material (if applicable)
- Lot Number (9 Characters)
- Assembly of Origin (AOO)



Proposed Product Mark – A top package serial number will be added to all Intel® PXA271 & PXA272 Application Processors and Intel® PXA901 & PXA902 Communication Processors top package assembly laser mark as follows:

- Top Package Serial Number (5 Characters) located in line with Lot Number.
- Lot Number & AOO remain unchanged.
- Pb-Free “E” dropped to AOO line due to space constraint (if applicable).



Customer Impact of Change and Recommended Action:

The Intel® PXA271 & PXA272 Application Processors and Intel® PXA901 & PXA902 Communication Processors topside mark change will be visible to the customer. Intel does not anticipate any performance, quality, reliability, interchangeability, functionality, customer handling, or manufacturability differences as a result of this mark change.

Product Codes and Material Master numbers (MM#) for existing products will not change. Customers do not have to change any ordering information. Material master numbers affected by this change are listed in the affected products table of this PCN notification

There may be a transition period where parts marked with and without the top package serial number will ship simultaneously. Both product markings are valid and customers should continue to accept either.

Customers may want to notify their receiving and incoming inspection departments of this change.

Products Affected / Intel Ordering Codes:

Component Product Table

| Product Code | MM# |
|----------------|--------|
| RVPXA271FC5312 | 875783 |
| LVPXA271FC5312 | 868444 |
| LVPXA271FC5416 | 868441 |
| RVPXA272FC5312 | 869039 |
| RVPXA272FC5416 | 869038 |
| RVPXA272FC5520 | 869037 |
| LVPXA272FC5312 | 868478 |
| LVPXA272FC5416 | 868477 |

