



Product Change Notification

Product Change Notification Number: RC124002

Notification Date: October 19, 2012

Title: Add Copper Bonding Wire Capability AT91SAM9* ARM Microcontrollers

Product Identification:

Following products will be affected.

AT91SAM9G25-CFU

AT91SAM9G25-CU

AT91SAM9G25-CU-999

AT91SAM9G35-CU

AT91SAM9G35-CU-999

AT91SAM9X25-CU

AT91SAM9X35-CU

AT91SAM9CN12-CFU

AT91SAM9CN12-CU

AT91SAM9N12-CU

Reason for Change:	<input checked="" type="checkbox"/> Material / Composition <input type="checkbox"/> Processing / Manufacturing	<input type="checkbox"/> Design / Firmware <input type="checkbox"/> Logistics	<input type="checkbox"/> Manufacturing Location <input type="checkbox"/> Quality / Reliability
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Change Description:

To increase manufacturing flexibility and ensure a long-term continuity of supply, Atmel will manufacture devices listed in above using both gold (Au) and copper bond (Cu) wires. Atmel reserves the right to ship devices with either gold or copper bond wires. The change will not impact reliability, soldering profiles or electrical characteristics.

Copper bond wires devices can be ordered during the PCN period at the following address.

engineeringsamplesmcu@atmel.com

Identification Method to Distinguish Change:

Lot tracking information will be available upon request.

Qualification Data:	<input checked="" type="checkbox"/> Available	<input type="checkbox"/> Will be available (mm/dd/yr):	<input type="checkbox"/> Not Applicable
Samples:	<input checked="" type="checkbox"/> Available	<input type="checkbox"/> Will be available (mm/dd/yr):	<input type="checkbox"/> Not Applicable

Quantifiable Impact on Quality & Reliability:

None

Proposed First Ship Date*: January 15, 2013

* The Proposed First Ship Date is the forecasted date that a customer may expect to receive changed product. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed product on this date, Atmel will continue to ship pre-changed product until a time in which inventory has been depleted. This may result in pre-changed product being shipped to customers after this forecasted date.

Atmel Contact: Please contact your Atmel Sales Representative or Distributor for additional information (when replying via e-mail please include PCN number in subject line).

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Company:

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Comments: