

PCN / EOL Notification

PCN Number: CC141601 Notification Date*: April 23, 2014

Title: Migration of SHA204 to SHA204A						
Product Identification:						
Current ATSHA204-SH-CZ-T ATSHA204-SH-DA-B ATSHA204-SH-DA-T ATSHA204-TH-CZ-T ATSHA204-TH-DA-T	Replacement ATSHA204A-SSHCZ-T ATSHA204A-SSHDA-B ATSHA204A-SSHDA-T ATSHA204A-XHCZ-T ATSHA204A-XHDA-T					
Reason for Change:						
	Processing / Manufacturing		Quality / Reliability			
	Design / Firmware		Logistics			
	☐ Datasheet		☐ Other:			
Change Description	<u> </u>					
The above listed devices will be transferred to UMC wafer fabrication facility due to the closure of LFoundry wafer fabrication facility in Rousset France. UMC will manufacture the ATSHA204A parts to the same specification as LFoundry and will meet all the datasheet parameters. ATSHA204A parts are fully upwards compatible with the ATSHA204 parts they are replacing and offer additional minor improvements in functionality and power consumption; see datasheet section 9 for more details. For these specific part numbers, the bond wire will change from gold to copper; the assembly site and other materials are unchanged.						
Identification Method to Distinguish Change: New Atmel part number						
	⊠ Available For die	⊠ Will be availa (for package)	able 07/01/14	☐ Not Applicable		
Samples:	Available	⊠ Will be availa (mm/dd/yr): 04		☐ Not Applicable		
Quantifiable Impact on Quality & Reliability: None						
Forecasted Availability Date: July 1, 2014						
Last Time Buy Date: May 16, 2014 (Subject to availability)						
Last Ship Date: July 1, 2014						
*All orders placed after the notification date are non-cancellable and non-returnable (NCNR).						
Atmel Contact: Please contact your Atmel Sales Representative or Distributor for additional information (when replying via e-mail please include the PCN number in subject line).						

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