



PCN / EOL Notification

Product Change Notification Number: **RC121502A (REVISED 10/23/12)** Notification Date*: May 10, 2012
See Below LTB and LSD Date Change

Title: Migration to Marketing Revision Level B of the AT91SAM7SE32													
Product Identification:													
<table border="1"><thead><tr><th>Current Part Number</th><th>New Part Number</th></tr></thead><tbody><tr><td>AT91SAM7SE32-AU</td><td>AT91SAM7SE32B-AU</td></tr><tr><td>AT91SAM7SE32-AU-999</td><td>AT91SAM7SE32B-AUR</td></tr><tr><td>AT91SAM7SE32-CU</td><td>AT91SAM7SE32B-CU</td></tr><tr><td>AT91SAM7SE32-CU-999</td><td>AT91SAM7SE32B-CUR</td></tr></tbody></table>		Current Part Number	New Part Number	AT91SAM7SE32-AU	AT91SAM7SE32B-AU	AT91SAM7SE32-AU-999	AT91SAM7SE32B-AUR	AT91SAM7SE32-CU	AT91SAM7SE32B-CU	AT91SAM7SE32-CU-999	AT91SAM7SE32B-CUR		
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Reason for Change:	☐ Material / Composition ☒ Processing / Manufacturing	☒ Design / Firmware ☒ Logistics	☒ Manufacturing Location ☐ Quality / Reliability										
Change Description: A complete list of differences between the marketing revision level (MRL) A and B can be found in chapter 43 of the datasheet of the AT91SAM7SE-series with Atmel document reference 6222H. Multiple errata have been corrected on the ADC, PWM, RTT, SDRAM controller, SPI, SSC, TWI and USART. The pull-up resistor range has changed slightly as per table 40.2 The ChipID has been incremented to: 0x2728 0341 The product is manufactured in 0.15micron embedded Flash technology in UMC Taiwan.													
Identification Method to Distinguish Change: Marketing Revision Level (MRL) has been incremented on the top side marking to B .													
Qualification Data:	☒ Available	☐ Will be available (mm/dd/yr):	☐ Not Applicable										
Samples:	☒ Available	☐ Will be available (mm/dd/yr):	☐ Not Applicable										
Quantifiable Impact on Quality & Reliability: None													
Forecasted Availability Date: Now Last Time Buy Date: May 15, 2013 within the limit of available stock. Last Ship Date: November 15, 2013 *All orders placed after the notification date are non-cancellable and non-returnable (NCNR).													
Atmel Contact: pcnadm@atmel.com													

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CUSTOMER ACKNOWLEDGEMENT OF RECEIPT: Atmel requests you acknowledge receipt of this PCN / EOL. Please complete and email to the Atmel Contact listed above. In your acknowledgement, you can grant approval or request additional information. **Atmel will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice.**

Company: Name: Title: Date: Email Address: Location: Comments:	
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