



# PCN / EOL Notification

Product Change Notification Number: SC110901

Notification Date\*: March 14, 2011

Title: Migrating 3.3 V Simple PLDs – ATF16LV8C Customers to RoHS Compliant Fully Green Packages

### Product Identification:

Obsolete Device	Suggested Replacement	Notes
ATF16LV8C-10JC	ATF16LV8C-10JU	
ATF16LV8C-10JI	ATF16LV8C-10JU	
ATF16LV8C-10PC	ATF16LV8C-10JU	Different Package
ATF16LV8C-10PI	ATF16LV8C-10JU	Different Package
ATF16LV8C-10SC	ATF16LV8C-10XU	Different Package
ATF16LV8C-10SI	ATF16LV8C-10XU	Different Package
ATF16LV8C-10XC	ATF16LV8C-10XU	
ATF16LV8C-10XI	ATF16LV8C-10XU	
ATF16LV8C-15JC	ATF16LV8C-10JU	
ATF16LV8C-15JI	ATF16LV8C-10JU	
ATF16LV8C-15JU	ATF16LV8C-10JU	
ATF16LV8C-15PC	ATF16LV8C-10JU	Different Package
ATF16LV8C-15PI	ATF16LV8C-10JU	Different Package
ATF16LV8C-15SC	ATF16LV8C-10XU	Different Package
ATF16LV8C-15SI	ATF16LV8C-10XU	Different Package
ATF16LV8C-15XC	ATF16LV8C-10XU	
ATF16LV8C-15XI	ATF16LV8C-10XU	

Reason for Change:

<input type="checkbox"/> Material / Composition	<input type="checkbox"/> Design / Firmware	<input type="checkbox"/> Manufacturing Location
<input type="checkbox"/> Processing / Manufacturing	<input checked="" type="checkbox"/> Logistics	<input type="checkbox"/> Quality / Reliability

### Change Description:

Atmel is announcing an End of Life for the Leaded versions of **ATF16LV8C** EPLDs and migrating customers to the RoHS compliant Fully Green Packages which are Lead Free. The Fully Green packages are fully backward compatible. Details of the Green Package Program are outlined in our [Corporate Pb-Free / Green Packaging Policy](#) available on Atmel's Website. All packages are topside marked to distinguish from Pb-containing versions using a single character code.

### Identification Method to Distinguish Change:

Top Side marking; Using letter "U" for Industrial grade fully green and "X" for commercial grade fully Green parts.

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

**Forecasted Availability Date:** Now  
**Last Time Buy Date:** September 30, 2011  
**Last Ship Date:** March 10, 2012

*\*All orders placed after the notification date are non-cancellable and non-returnable (NCNR).*

**Atmel Contact:** [pcnadm@atmel.com](mailto:pcnadm@atmel.com)

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