



PCN / EOL Notification

Product Change Notification Number: SC112605

Notification Date*: July 29, 2011

Title: Migrating AT17LVxxx and AT17Nxxx to ROHS Compliant Fully Green Configurator Package

Product Identification:

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

Obsolete Device	Suggested Replacement	Notes
AT17LV65-10PC	AT17LV256-10PU	
AT17LV65-10PI	AT17LV256-10PU	
AT17LV65-10NI	AT17LV256-10NU	
AT17LV65-10NC	AT17LV256-10NU	
AT17LV65-10JC	AT17LV256-10JU	
AT17LV65-10JI	AT17LV256-10JU	
AT17LV128-10JC	AT17LV256-10JU	
AT17LV128-10JI	AT17LV256-10JU	
AT17LV128-10NC	AT17LV256-10NU	
AT17LV128-10NI	AT17LV256-10NU	
AT17LV128-10PC	AT17LV256-10PU	
AT17LV128-10PI	AT17LV256-10PU	
AT17LV128-10SC	AT17LV256-10SU	
AT17LV128-10SI	AT17LV256-10SU	
AT17LV256-10JC	AT17LV256-10JU	
AT17LV256-10JI	AT17LV256-10JU	
AT17LV256-10NC	AT17LV256-10NU	
AT17LV256-10NI	AT17LV256-10NU	
AT17LV256-10PC	AT17LV256-10PU	
AT17LV256-10PI	AT17LV256-10PU	
AT17LV256-10SC	AT17LV256-10SU	
AT17LV256-10SI	AT17LV256-10SU	
AT17LV512-10JC	AT17LV512-10JU	
AT17LV512-10JI	AT17LV512-10JU	
AT17LV512-10PC	AT17LV010-10PU	Replacement has 1 Mbits storage
AT17LV512-10PI	AT17LV010-10PU	Replacement has 1 Mbits storage
AT17LV512A-10JC	AT17LV512A-10JU	
AT17LV512A-10JI	AT17LV512A-10JU	
AT17LV512A-10PC	AT17LV512A-10PU	
AT17LV512A-10PI	AT17LV512A-10PU	
AT17LV010-10JC	AT17LV010-10JU	
AT17LV010-10JI	AT17LV010-10JU	
AT17LV010-10PC	AT17LV010-10PU	
AT17LV010-10PI	AT17LV010-10PU	
AT17LV010A-10JC	AT17LV010A-10JU	
AT17LV010A-10JI	AT17LV010A-10JU	
AT17LV010A-10PC	AT17LV010A-10PU	
AT17LV010A-10PI	AT17LV010A-10PU	

AT17LV010A-10QC	None	Migrate to JU/PU package
AT17LV010A-10QI	None	Migrate to JU/PU package
AT17LV002-10JC	AT17LV002-10JU	
AT17LV002-10JI	AT17LV002-10JU	
AT17LV002A-10JC	AT17LV002A-10JU	
AT17LV002A-10JI	AT17LV002A-10JU	
AT17LV002A-10QC	None	
AT17LV002A-10QI	None	
AT17LV002A-10CU	AT17F040A-30CU	
AT17N040-10TQC	AT17LV040-10TQU	
AT17N040-10TQI	AT17LV040-10TQU	
AT17N256-10NC	AT17LV256-10NU	
AT17N256-10NI	AT17LV256-10NU	
AT17N002-10SC	AT17LV002-10SU	
AT17N002-10SI	AT17LV002-10SU	
AT17N002-10TQC	AT17LV002-10TQU	
AT17N002-10TQI	AT17LV002-10TQU	
AT17N010-10PC	AT17LV010-10PU	
AT17N010-10PI	AT17LV010-10PU	
AT17N010-10SC	AT17LV002-10SU	Replacement has 2 Mbits capacity
AT17N010-10SI	AT17LV002-10SU	Replacement has 2 Mbits capacity
AT17N256-10PC	AT17LV256-10PU	
AT17N256-10PI	AT17LV256-10PU	
AT17N256-10SC	AT17LV256-10SU	
AT17N256-10SI	AT17LV256-10SU	
AT17N512-10PC	AT17LV010-10PU	Replacement has 1 Mbits storage
AT17N512-10PI	AT17LV010-10PU	Replacement has 1 Mbits storage
AT17N512-10SC	AT17LV002-10SU	Replacement has 2 Mbits capacity
AT17N512-10SI	AT17LV002-10SU	Replacement has 2 Mbits capacity

Reason for Change:

☐ Material / Composition
 ☐ Design / Firmware
 ☐ Manufacturing Location
☐ Processing / Manufacturing
 ☒ Logistics
 ☐ Quality / Reliability

Change Description:

Atmel is announcing an End of Life for the Leaded versions of AT17LVxxx and AT17Nxx Family of Configurators 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.

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:** December 30, 2011**Last Ship Date:** June 30, 2012**All orders placed after the notification date are non-cancellable and non-returnable (NCNR).***Atmel Contact:** pcnadm@atmel.com

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