



PCN / EOL Notification

Product Change Notification Number: SC102002

Notification Date*: July 26, 2010

Title: Migrating 3.3 V Simple PLDs -ATF22LV10C, ATF22LV10CZ, ATF22LV10CQZ Customers to RoHS Compliant Fully Green Packages

Product Identification:

[See Attachment A](#)

Reason for Change:

☐ Design

☐ Manufacturing Location

☐ Processing

☐ Quality/Reliability

☒ Logistics

☐ Material

Change Description:

Atmel is announcing an End-of-Life for the Leaded versions of **ATF22LV10C, ATF22LV10CZ, ATF22LV10CQZ** 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 \(CPQ-2022\)](#) 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 in WW__

☒ not applicable

Samples:

☒ available

☐ will be available in WW__

☐ not applicable

Quantifiable Impact on Quality & Reliability:

None

Forecasted Availability Date:

Now

Last Time Buy Date:

January 23, 2011

Last Ship Date:

July 23, 2011

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

Atmel Contact: pcnadm@atmel.com

Atmel will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice. All correspondence must be sent to the Atmel Contact e-mail address listed above.

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Attention Distributors: Product(s) identified in this notification will become obsolete and as such this EOL notification will act as the official written notification. All obsolete products will be listed in the next published quarterly distributor price book, following a PCN/EOL change, and listed on the obsolescence form which accompanies said price book. Within thirty (30) days from the published date of the price book, Distributor shall notify Atmel in writing of Distributor's then current inventory of the obsolete product.

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Attachment A

Obsolete Device	Suggested Replacement
ATF22LV10C-10JC	ATF22LV10C-10JU
ATF22LV10C-10JI	ATF22LV10C-10JU
ATF22LV10C-10PC	ATF22LV10C-10PU
ATF22LV10C-10PI	ATF22LV10C-10PU
ATF22LV10C-10SC	ATF22LV10C-10SU
ATF22LV10C-10SI	ATF22LV10C-10SU
ATF22LV10C-10XC	ATF22LV10C-10XU
ATF22LV10C-10XI	ATF22LV10C-10XU
ATF22LV10C-15JC	ATF22LV10C-10JU
ATF22LV10C-15JI	ATF22LV10C-10JU
ATF22LV10C-15JU	ATF22LV10C-10JU
ATF22LV10C-15PC	ATF22LV10C-10PU
ATF22LV10C-15PI	ATF22LV10C-10PU
ATF22LV10C-15PU	ATF22LV10C-10PU
ATF22LV10C-15SC	ATF22LV10C-10SU
ATF22LV10C-15SI	ATF22LV10C-10SU
ATF22LV10C-15XC	ATF22LV10C-10XU
ATF22LV10C-15XI	ATF22LV10C-10XU

Obsolete Device	Suggested Replacement
ATF22LV10CZ-25JC	ATF22LV10CQZ-30JU (slower in speed)
ATF22LV10CZ-25JI	ATF22LV10CQZ-30JU (slower in speed)
ATF22LV10CZ-25PC	ATF22LV10CQZ-30PU (slower in speed)
ATF22LV10CZ-25PI	ATF22LV10CQZ-30PU (slower in speed)
ATF22LV10CZ-25SC	ATF22LV10CQZ-30SU (slower in speed)
ATF22LV10CZ-25SI	ATF22LV10CQZ-30SU (slower in speed)
ATF22LV10CZ-25XC	ATF22LV10CQZ-30XU (slower in speed)
ATF22LV10CZ-25XI	ATF22LV10CQZ-30XU (slower in speed)
ATF22LV10CQZ-30JC	ATF22LV10CQZ-30JU
ATF22LV10CQZ-30JI	ATF22LV10CQZ-30JU
ATF22LV10CQZ-30PC	ATF22LV10CQZ-30PU
ATF22LV10CQZ-30PI	ATF22LV10CQZ-30PU
ATF22LV10CQZ-30SC	ATF22LV10CQZ-30SU
ATF22LV10CQZ-30SI	ATF22LV10CQZ-30SU
ATF22LV10CQZ-30XC	ATF22LV10CQZ-30XU
ATF22LV10CQZ-30XI	ATF22LV10CQZ-30XU