



Product End-of-Life Notification

EOL Number: EOL RFO 034601

Date: November 10, 2003

Product Description & Replacement:

The AT91FR4081-33CI is a device in the ARM microcontroller family. It is composed of the AT91R40807 ARM microcontroller and the AT49BV8011 Flash memory integrated side-by-side in a 11x17mm BGA package.

A pin compatible replacement product, the AT91FR40161-CI, is currently in development. It will be composed of the AT91R40807 and the AT49BV1604A, 16Mbit dual plan Flash memory in an 11x17mm BGA package identical to that for the AT91FR4081. Minimal software changes are required to replace the AT91FR4081-33CI by the At91FR40161-CI.

The AT91FR4081 can be replaced by the AT91FR40162-CI offering twice the memory size at a lower cost point. The AT91FR40162-CI is in full production now. A PCB re-design is required and limited software changes are necessary to integrate the AT91FR40162-CI in a product currently using the AT91FR4081-CI.

Reason for EOL:

Discontinuation of manufacturing on the AT49BV8011, which is one of the two devices integrated in the AT91FR4081-33CI.

Last Time Buy Date: No longer available for purchase

Last Ship Date: November 2003

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