



## Product End-of-Life Notification

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**EOL Number: SE041101A**

**Date: March 17, 2004**

**Revised To Add Part Numbers In Bold Below**

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**Product Description & Replacement:**

Intention to End of Life of the AT89C52-24PC/PI/AC/AI/JC/JI, **AT89C52-33PC/PI/AC/AI/JC/JI**, AT89LV52-16PC/PI/AC/AI/JC/JI and AT89LV52-12PC/PI/AC/AI/JC/JI.

The AT89C52 will be replaced by AT89S52 and AT89LV52 will be replaced by AT89LS52.

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**Reason for EOL:**

Due to migration to a denser process, the AT89C52/89LV52 will be replaced with the pin and functionally compatible AT89S52/89LS52. The datasheet for 89S52/89LS52 is available at Atmel website and this device is in full production.

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**Last Time Buy Date:** September 17, 2004

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**Last Ship Date:** March 17, 2005

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