



# Product Change Notification

**Product Change Notification Number:** SC102202

**Notification Date:** June 18, 2010

**Title:** Addition of the X-FAB (Malaysia) Wafer Fabrication Facility for All AT25F512B Products

**Product Identification:**

This is the listing for standard datasheet offering, PCN also applies to all (customer specific) special CAN part numbers that are not listed in the table below:

Affected Part numbers
AT25F512B-SSH-B
AT25F512B-SSH-T
AT25F512B-MAH-T
AT25BCM512B-MAH-T

**Reason for Change:**

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

**Change Description:**

The X-FAB (Malaysia) wafer fabrication facility has been added for the above noted devices to ensure an uninterrupted flow of product to meet customer production demands. The facility will manufacture the parts to the same specification as our Rousset France parts. X-FAB parts will be compatible in form, fit, and function to the Rousset material and will also be a drop-in replacement to products that are currently being produced in the Rousset facility, which meet all datasheet specifications.

Ordering codes for the above aforementioned will remain unchanged.

**Identification Method to Distinguish Change:**

The wafer fabrication location is identifiable via internal die number 635PX for Rousset; 635RX for X-FAB.

- |                            |                                    |   |   |
|----------------------------|------------------------------------|---|---|
| <b>Qualification Data:</b> | <input type="checkbox"/> available | <input checked="" type="checkbox"/> will be available in WW38 | <input type="checkbox"/> not applicable |
| <b>Samples:</b>            | <input type="checkbox"/> available | <input checked="" type="checkbox"/> will be available in WW33 | <input type="checkbox"/> not applicable |

**Quantifiable Impact on Quality & Reliability:**

None

**Proposed First Ship Date\*:** August 20, 2010

*\*The Proposed First Ship Date is the forecasted date that a customer may expect to receive changed product. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed product on this date, Atmel will continue to ship pre-changed product until a time in which inventory has been depleted. This may result in pre-changed product being shipped to customers after this forecasted date.*

**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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