



SPANSION LLC  
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November 06, 2008

**Obsolescence Notification No:** 2731

**Subject: Obsolescence of the 110nm, 1.8V Burst Mode MirrorBit® Flash Memory product Families, including S29WS-N, S70WS-N, S71WS-N, S72WS-N, S75WS-N, and S98WS-N**

Spansion LLC is announcing the obsolescence of 110nm, 1.8V Burst Mode MirrorBit® Flash Memory product families and all valid combinations of the Multi-Chip Packages (MCPs) products listed below:

**Product Identification:** S29WS128N, S72WS256NE, S75WS256ND, S75WS256NE, S75WS256NF, S98WS256NE, S70WS512N0, S71WS512NC0BAWAP, S71WS512NC, S71WS512ND, S72WS512NE, S72WS512NFS, 72WS512NFFBFWZ2, S72WS512NFFKFWZ2, S98WS512N, S98WS512NE, S98WS512NF, S98WS768P, S99WS128N, S99-50109, S99-50137, S99-50126, S99-50155, S9950165, S98WS768P

**Package Types:** FMB115 FTL115 FWC137 TTA084 BWB160

**Product Line:** WSD - Wireless Solutions Division

**Description of Obsolescence:** Obsolescence of 110nm, 1.8V Burst mode MirrorBit Flash product families. This ACN provides supplemental MCP OPNs and does not overwrite the previously released ACN2689A distributed on March 7, 2008.

**Reason for Obsolescence:** These products are being removed from Spansion's portfolio to consolidate product offerings as a continuous improvement activity.

**Application Impact:** There will be no change in form or fit. For changes in function, please refer to the migration guide and application note for transitioning from WS/NS-N to WS/NS-P products for WSD MCPs. Please contact your local Spansion sales representative for the appropriate replacement MCPs.

**Replacement Parts:** 90 nm 1.8V Burst mode MirrorBit Product Families as follows S29WS-P, S71WS-P, S72WS-P, and S98WS-P. Please contact your local Spansion sales representative for specific product transitions.



**Last Order Date:** May 6, 2009

**Last Shipment Date:** November 6, 2009

**Products Affected By This Obsolescence (part numbers):**

|                    |                    |
|--------------------|--------------------|
| S29WS128N0SBFW010  | S29WS128N0PBFW010  |
| S29WS128N0SBFW012  | S71WS512NC0BAWAP0  |
| S71WS512ND0BFWEP0  | S72WS256NEEBFWUB0  |
| S29WS128N0SBAW010  | S71WS512NC0BAWAK0  |
| S71WS512ND0BAWE70  | S71WS512ND0BAWEM0  |
| S71WS512ND0BAWEP0  | S98WS768PE0FW0013  |
| S70WS512N0LBFW013  | S70WS512N00BFWAB0  |
| S98WS256NE0FW0010  | S98WS256NE0FW0020  |
| S71WS512ND0BFE70   | S70WS512N00BFWAB3  |
| S72WS512NEFKFWHJ3  | S98WS512NFFF0053   |
| S98WS512NFFF0083   | S71WS512ND0BFWEP3  |
| S98WS256NE0FW0013  | S71WS512ND0BFWEP2  |
| S98WS256NEFF0010   | S70WS512N00BAWAA0  |
| S70WS512N00BFWAB2  | S29WS128N0PBFW010E |
| S98WS512N0GFW0030G | S98WS512N0GFW0040  |
| S98WS512N0GFW0050  | S98WS512N0GFW0050C |
| S98WS512N0GFW0060  | S98WS512N0GFW0130  |
| S98WS512N0GFW0130G | S98WS512NE0FW0010C |
| S98WS512NE0FW0010G | S98WS512NE0FW0030G |
| S98WS768P0GFW0040B | S98WS768P0GFW0050  |
| S98WS768P0GFW0060B | S98WS768P0GFW0063B |
| S98WS768P0GFW0070B | S98WS768P0GFW0080  |
| S98WS768P0GFW0090  | S98WS768P0GFW0090B |
| S98WS768P0GFW0093B | S98WS768P0GFW0100B |
| S98WS768P0GFW0110B | S98WS768P0GFW01203 |
| S98WS768P0GFW0120B | S98WS768P0GFW0130  |
| S98WS768P0GFW0130B | S98WS768P0GFW0133B |
| S98WS768P0GFW01403 | S98WS768P0GFW0160B |
| S98WS768P0GFW01804 | S71WS512ND0BFWEM0  |
| S71WS512ND0BFWEP0G | S72WS256NEEBFWUB0G |
| S29WS128N0LBFW010  | S29WS128N0PBAW010  |
| S71WS512NC0BAWTN0  | S71WS512ND0BAWEP2  |
| S71WS512ND0BFWEM3  | S29WS128N0LBAW010  |
| S29WS128N0SBFW013  | S99-50109          |
| S99-50137          | S99-50126          |
| S99-50155          | S99-50165          |



Even though the above date projections are based on the most current product development status information at the time this Obsolescence was issued, they are subject to change. For the latest schedule and any other information, please contact your local sales office or your local distributor.