



May 16, 2012

**Obsolescence Notification #: 2848**

**Obsolescence Title: Obsolescence of the Type 1 Mux pSRAM, Type 5 Mux pSRAM, Type 5 CellularRAM, and Type 6 DRAM Multi-Chip Package (MCP) products listed below**

Spanion LLC is announcing the obsolescence of the Type 1 Mux pSRAM, Type 5 Mux pSRAM, Type 5 CellularRAM, and Type 6 DRAM Multi-Chip Package (MCP) products listed below.

**Product Identification:** S71NS128R, S71NS256R, S71VS064R, S71VS128R, S71VS256R, S71WS128P, S72XS128R, S98WS064R, S98WS256P

**Package Types:** NLB056, RLA044, RLA056, RSC133, RSE052, TLA084, TLB088, TLC056, TSB084, TSE088

**Reason for Obsolescence:** The Fab where the commercial die products are manufactured is moving to a more advanced process node. This is an unusual circumstance in which Spanion will not be able to provide the standard six month last time buy period. To ensure Spanion can provide support to transition to a replacement device, final orders must be placed by June 15, 2012.

**Application Impact:** All valid combinations of the products affected will no longer be offered. Recommended replacement products are provided below.

**Potential Replacement Parts:**

S71NS128RA0AHAGR<sub>x</sub> -> S71VS128RB0AHL3L<sub>x</sub>  
S71NS128RA0AHAGV<sub>x</sub> -> S71VS128RB0AHL3L<sub>x</sub>  
S71NS256RB0AHAGR<sub>x</sub> -> S71VS256RC0AHK4L<sub>x</sub>  
S71NS256RB0AHAGV<sub>x</sub> -> S71VS256RC0AHK4L<sub>x</sub>  
S71NS256RC0AHKKL<sub>x</sub> -> S71VS256RD0AHK3L<sub>x</sub>  
S71VS064RB0AHT0L<sub>x</sub> -> S71VS064RB0AHT3L<sub>x</sub>  
S71VS064RB0AHT0M<sub>x</sub> -> S71VS064RB0AHT3M<sub>x</sub>  
S71VS064RB0AHT8L<sub>x</sub> -> S71VS064RB0AHTBL<sub>x</sub>  
S71VS064RB0AHT8M<sub>x</sub> -> S71VS064RB0AHTBM<sub>x</sub>  
S71VS128RB0AHK0L<sub>x</sub> -> S71VS128RB0AHK3L<sub>x</sub>  
S71VS128RB0AHK8L<sub>x</sub> -> S71VS128RB0AHKB<sub>Lx</sub>  
S71VS256RD0AHK40<sub>x</sub> -> S71VS256RD0AHK3L<sub>x</sub>  
S71VS256RD0AHKC0<sub>x</sub> -> S71VS256RD0AHKB<sub>Lx</sub>  
S71VS256RD0ZHEC0<sub>x</sub> -> S71VS256RD0AHKB<sub>Lx</sub>  
S71VS256RD0ZHEC4<sub>x</sub> -> S71VS256RD0AHKB<sub>Cx</sub>  
S71WS128PB0HH3RL<sub>x</sub> -> S71WS256PC0HH3YL<sub>x</sub>  
S71WS128PB0HH3RR<sub>x</sub> -> S71WS256PC0HH3YR<sub>x</sub>

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S71WS128PB0HH3RVx -> S71WS256PC0HH3YRx  
S72VS128RD0AHBHEx -> S72VS256RE0AHBH1x  
S72XS128RD0AHBHDx -> S72VS256RE0AHBH1x  
S72XS128RD0AHBHEx -> S72VS256RE0AHBHJx  
S98WS064RA0HI001x -> S98WS064RA0HI005x  
S98WS064RA0HI002x -> S98WS064RA0HI005x  
S98WS064RA0HI003x -> S98WS064RA0HI007x  
S98WS064RA0HI004x -> S98WS064RA0HI007x  
S98WS064RB0HW001x -> S98WS064RB0HW003x  
S98WS064RB0HW002x -> S98WS064RB0HW004x  
S98WS256PD0HW020x -> S71WS256PC0HH3YLx

**Last Order Date:** June 15, 2012

**Last Shipment Date:** December 15, 2012

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

S71NS128RA0AHAGR0	S71NS128RA0AHAGV0	S71NS128RA0AHAGV3
S71NS256RB0AHAGR0	S71NS256RB0AHAGR3	S71NS256RB0AHAGV0
S71NS256RB0AHAGV3	S71NS256RC0AHKKL0	S71NS256RC0AHKKL2
S71NS256RC0AHKKL3	S71VS064RB0AHT0L0	S71VS064RB0AHT0L3
S71VS064RB0AHT0M0	S71VS064RB0AHT0M3	S71VS064RB0AHT8L0
S71VS064RB0AHT8L3	S71VS064RB0AHT8M0	S71VS128RB0AHK0L0
S71VS128RB0AHK0L3	S71VS128RB0AHK8L0	S71VS128RB0AHK8L3
S71VS256RD0AHK400	S71VS256RD0AHKC00	S71VS256RD0ZHEC00
S71VS256RD0ZHEC03	S71VS256RD0ZHEC40	S71VS256RD0ZHEC43
S71WS128PB0HH3RL0	S71WS128PB0HH3RL3	S71WS128PB0HH3RR0
S71WS128PB0HH3RR3	S71WS128PB0HH3RV0	S71WS128PB0HH3RV3
S72VS128RD0AHBHE0	S72VS128RD0AHBHE3	S72XS128RD0AHBHD0
S72XS128RD0AHBHD3	S72XS128RD0AHBHE0	S72XS128RD0AHBHE3
S98WS064RA0HI0010	S98WS064RA0HI0020	S98WS064RA0HI0030
S98WS064RA0HI0040	S98WS064RB0HW0010	S98WS064RB0HW0020
S98WS256PD0HW0200	S98WS256PD0HW0200B	S98WS256PD0HW0200C
S98WS256PD0HW0203		

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The date projections above were based on the most current product development status at the time this ACN was issued, but are subject to change. For the latest schedule or additional information, please contact your local sales office or your local authorized distributor.

### Revision History

The following table shows the revision history for this ACN.

Issue Date	Revision	Description
05/16/2012	None	Initial release

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