



SPANSION LLC
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May 27, 2010

Obsolescence Notification No: 2794

Subject: Technology migration of the pSRAM Type 9, 3V 8 Mb ADP pSRAM based Multi-Chip Packages (MCPs) products listed below

Spansion LLC is announcing the technology migration of pSRAM Type 9, 3V 8Mb ADP pSRAM, and all valid combinations of the Multi-Chip Packages (MCPs) products listed below. See below for details:

Product Identification: S71GL032N80BFW0K0, S71G032N80BFW0K3,
S71GL032N80BHW0K0, S71GL032N80BHW0K3,
S71GL032N80BFW0P0, S71GL032N80BFW0P3,
S71GL032N80BHW0P0, S71GL032N80BHW0P3

Package Types: TLC056

Product Line: ESG – Embedded Solutions Group

Reason for Migration: Type 9 vendor announced obsolescence of the 125nm technology products due to a fab closure.

Application Impact: All the above mentioned combinations will not be offered with 125nm technology node 8Mb pSRAM from type 9. They will be offered with the 80nm technology node 8Mb pSRAM from Type 9.

Potential Replacement Parts: (Ordering Part Number will remain the same)
S71GL032N80BFW0K0/S71GL032N80BFW0K3 →
S71GL032N80BFW0K0/S71GL032N80BFW0K3
S71GL032N80BFW0P0/S71GL032N80BFW0P3 →
S71GL032N80BFW0P0/S71GL032N80BFW0P3

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S71GL032N80BHW0K0/S71GL032N80BHW0K3 →
S71GL032N80BHW0K0/S71GL032N80BHW0K3
S71GL032N80BHW0P0/S71GL032N80BHW0P3 →
S71GL032N80BHW0P0/S71GL032N80BHW0P3
S71GL032N80BFW0K0E/S71GL032N80BFW0K0F →
S71GL032N80BHW0K0E/S71GL032N80BHW0K0F
S71GL032N80BFW0P0F → S71GL032N80BHW0P0F

The 80nm type 9 8Mb pSRAM replaces 125nm type 9 8Mb pSRAM with the same specification except the following:

	125nm 8Mb pSRAM	80nm 8Mb pSRAM
ISB1	70uA	100uA
ICC2	25mA	20mA
Power up time	200us	150us

These changes are considered minor and will not affect the performance of the end system if the 125nm technology node product is replaced with the 80nm technology node product.

Old Part Final Order Date: November 30th, 2010

Old Part Final Shipment Date: May 31st, 2011

Products Affected By This Change (part numbers):

S71GL032N80BFW0K0
S71GL032N80BFW0K0F

S71GL032N80BFW0K0E
S71GL032N80BFW0P0

Even though the above date projections are based on the most current product development status information at the time this ACN 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.