



# Simtek Corporation Product Change Notification [PCN]

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PCN # **10070.2** Type **FINAL** PCN Date **May 23, 2007**

Content Category **Test Site** Impact **Non-FFF**

Product Category **NVSRAM** Change Type [JESD46] **MINOR**

PCN Title **Qualification of new package level test site for STK14CA8-N**

PCN Detail [page 2: Products page 3: Datasheet changes, Additional Information] **Simtek has completed qualification of Amkor Technologies' ATP3 Plant in Manila, Philippines as a new test facility for package level test of the STK14CA8-N [1M, 3V nvSRAM]. Product is currently tested at Integra Technologies in Wichita, KS, USA. Standard industry procedures for qualification of a test facility change are in process and will be completed prior to the move. Qualification data is available from Simtek on request. Preliminary notification of intent to qualify this facility was given in Simtek PCN 10070.1 dated 21 March 2007.**

Background Reason for Change Issue Addressed **Support for increasing production volumes for these products. This product line is assembled in the Amkor Technologies ATP2 facility in Manila, Philippines. Test & Drop-Ship facility address: AMKOR TECHNOLOGY - P3 SITE 119 North Science Ave. Special Economic Processing Zone, Laguna Technopark, Binan Laguna, Philippines 4024**

Summary of Product[s] Affected [full listing on Page 2] **Simtek STK14CA8-N 1M 3V nvSRAM products in the 32 300 SOIC package.**

Simtek Contacts **Please address any requests for further information to [pcn@simtek.com](mailto:pcn@simtek.com).**

Response to this PCN **All responses to this PCN should be addressed to: [pcn@simtek.com](mailto:pcn@simtek.com).**

Respond By Date: **June 22, 2007** Samples Available From **N/A**

Target Product Availability Date **July 2007** Transition Date/Datecode **TBD**



# Product Change Notification [PCN] Simtek Corporation

PCN #: 10070.2

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## SIMTEK PRODUCT AFFECTED BY THIS PCN

STK14CA8-NF25  
STK14CA8-NF25 TR  
STK14CA8-NF25I  
STK14CA8-NF25I TR  
STK14CA8-NF35  
STK14CA8-NF35 TR  
STK14CA8-NF35I  
STK14CA8-NF35I TR  
STK14CA8-NF45  
STK14CA8-NF45 TR  
STK14CA8-NF45I  
STK14CA8-NF45I TR



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### CHANGES TO DATASHEET

None

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### Additional PCN Information [continued from Page 1]

None

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