



# Simtek Corporation Product Change Notification [PCN]

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PCN # **10070.1** Type **PRELIMINARY** PCN Date **March 21, 2007**

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

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

PCN Title **Planned Change of package level test site for STK14CA8-N**

PCN Detail [page 2: Products page 3: Datasheet changes, Additional Information] **Simtek plans to move the majority of final test operations for the STK14CA8-N [1M, 3V nvSRAM] from Integra Technologies in Wichita, KS, USA, to Amkor Technologies, ATP3 Plant in Manila, Philippines. Standard industry procedures for qualification of a test facility change are in process and will be completed prior to the move. Qualification data will be available from Simtek on request.**

Background Reason for Change Issue Addressed **Support for increasing production volumes in these product lines. 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: **April 20, 2007** Samples Available From **N/A**

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



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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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