



# Simtek Corporation

## Product Change Notification [PCN]

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PCN # **10010**

PCN Status **FINAL**

PCN Date **August 03, 2004**

PCN Type **Wafer Foundry**

PCN Title **Wafer Foundry Line Change: From Chartered Semiconductor Manufacturing Fab 1 to Chartered Semiconductor Manufacturing Fab 2.**

PCN Detail Simtek will move wafer foundry production of its 5V 256K nvSRAM products from Chartered Semiconductor Fab 1 to Chartered Semiconductor Fab 2. Both fabs are in Singapore. The product will be built in Fab 2 using current 0.8 design rules. All products will continue to meet the datasheet specifications as posted on the Simtek website.  
Samples are now available.  
Production shipments will start in late Q3 2004.  
Qualification lifestest data will be available prior to production shipments.

Reason for Change This move is a result of Chartered's decision to close Fab 1 and consolidate production of products in that facility into Fab 2.

Product[s] Affected Simtek 5V 256K nvSRAM products:  
STK11C88, STK14C88, STK15C88, STK16C88  
All package types / All speed grades / All flow grades except Military

Additional Information: For more information please contact your Simtek representative or the Simtek Sales organization at [salesinquiry@simtek.com](mailto:salesinquiry@simtek.com).  
Respond By: No response to this change notification will be taken as approval to start shipment of this product in late Q3 2004.  
This is an update of the original PCN notification 10004 dated 12 December, 2003.

Samples Available From **Now**

Target Product Availability Date **Q3 2004.**

Confirmed Availability Date **TBD**

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For Simtek QRA