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# **PRODUCT CHANGE NOTICE**

## **AVLSI Technology Update - Consolidation of Wafer Fabrication and Backgrind Operations**

**Refer to:  
PCN08050B**

**Date: October 22, 2010**

October 22, 2010

To: Our Valued Intersil Customer

**Subject: AVLSI Technology Update - Consolidation of Wafer Fabrication and Background Operations at the Intersil Palm Bay, Florida Facility**

This notice, PCN08050B, is being issued to inform customers of the completion of the consolidation and qualification activities for the AVLSI technology products affected by the change in manufacturing operations outlined in PCN08050 (dated July 15, 2008). The qualifying activity, DSCC (Defense Supply Center Columbus), has completed their review and approved the release of the AVLSI technology for production. Customers may expect to receive product fabricated in either qualified wafer fabrication module beginning ninety days from the date of this notice or upon depletion of current inventory. The AVLSI technology products are listed below and the original product/process change notice (PCN08050) is available on the Intersil web site at

[http://www.intersil.com/design/quality/PCN\\_PLC/pcnletters/PCN08050%20customer%20notice.pdf](http://www.intersil.com/design/quality/PCN_PLC/pcnletters/PCN08050%20customer%20notice.pdf).

As part of the production start-up of the AVLSI technology, Intersil is offering customers the opportunity to purchase samples of the listed DSCC SMD (Standard Microcircuit Drawing) Class V products manufactured in the consolidated wafer fabrication module. This opportunity will be in effect for three months from the date of this notification.

AVLSI products:

Intersil Part Number	DSCC SMD Part Number	Intersil Part Number	DSCC SMD Part Number
HS0-26C31RH-Q	5962F9666301V9A	HS9-26C32RH-Q	5962F9568901VXC
HS0-26C32RH-Q	5962F9568901V9A	HS9-26C32RH-QS9000	
HS0-26CLV31RH-Q	5962F9666302V9A	HS9-26C32RH-QS9002	
HS0-26CLV32RH-Q	5962F9568902V9A	HS9-26CLV31RH-8S9000	
HS0-26CT31RH-Q	5962F9563201V9A	HS9-26CLV31RH-Q	5962F9666302VXC
HS0-26CT32RH-Q	5962F9563101V9A	HS9-26CLV31RH-QS2732	
HS1-26C31RH-Q	5962F9666301VEC	HS9-26CLV31RH-QS9000	
HS1-26C31RH-QS9002		HS9-26CLV32RH-8S9000	
HS1-26C32RH-Q	5962F9568901VEC	HS9-26CLV32RH-Q	5962F9568902VXC
HS1-26C32RH-QS9002		HS9-26CLV32RH-QS9000	
HS1-26CLV31RH-Q	5962F9666302VEC	HS9-26CT31RH-8S9000	
HS1-26CLV32RH-Q	5962F9568902VEC	HS9-26CT31RH-Q	5962F9563201VXC
HS1-26CT31RH-Q	5962F9563201VEC	HS9-26CT31RH-QS9000	
HS1-26CT32RH-Q	5962F9563101VEC	HS9-26CT31RH-QS9002	
HS1-26CT32RH-QS9000		HS9-26CT32RH-Q	5962F9563101VXC
HS1-6664RH-8S9000		HS9-26CT32RH-QS9000	
HS1-6664RH-Q	5962F9562601VXC	HS9-6664RH-8S9000	
HS1-6664RH-QS9000		HS9-6664RH-Q	5962F9562601VYC
HS9-26C31RH-8S9000		HS9-6664RH-QS9000	
HS9-26C31RH-Q	5962F9666301VXC	HS9-6664RH-QS9002	
HS9-26C31RH-QS9000			
HS9-26C31RH-QS9002			
HS9-26C32RH-8S9000			

If you have concerns with this notice, Intersil must hear from you promptly. Please contact the nearest Intersil Sales Office or call the Intersil Corporate line at 1-888-468-3774, in the United States, or 1-321-724-7143 outside of the United States.

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PCN08050B

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