



Integrated Device Technology, Inc.  
6024 Silver Creek Valley Road, San Jose, CA 95138

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: <b>A0809-01</b> Product Affected: <b>SOT-5 and SOT-6</b> <b>(Standard and Green)</b>  Date Effective: <b>29-Oct-2008</b>	DATE: <b>29-Sep-2008</b>	MEANS OF DISTINGUISHING CHANGED DEVICES: <input type="checkbox"/> Product Mark <input type="checkbox"/> Back Mark <input type="checkbox"/> Date Code <input checked="" type="checkbox"/> Other                    Non dry pack packing material
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Contact: Bimla Paul Title: Product Quality Assurance Phone #: (408) 574-6419 Fax #: (408) 284-8362 E-mail: <a href="mailto:Bimla.Paul@idt.com">Bimla.Paul@idt.com</a>	Attachment: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  Samples: Not applicable
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**DESCRIPTION AND PURPOSE OF CHANGE:**

<input type="checkbox"/> Die Technology <input type="checkbox"/> Wafer Fabrication Process <input type="checkbox"/> Assembly Process <input type="checkbox"/> Equipment <input type="checkbox"/> Material <input type="checkbox"/> Testing <input type="checkbox"/> Manufacturing Site <input type="checkbox"/> Data Sheet <input checked="" type="checkbox"/> Other - Packing material	<p>This notification is to advise our customers that IDT is converting MSL level for SOT-5 and SOT-6 packages, both standard and green version from MSL 3 to MSL 1.</p> <p>Please refer to the following attachments for additional information.</p> <p>Attachment 1 outlines the detail of change and affected part numbers.</p>
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**RELIABILITY/QUALIFICATION SUMMARY:**  
Moisture report is available upon request.

**CUSTOMER ACKNOWLEDGMENT OF RECEIPT:**

IDT records indicate that you require written notification of this change. Please use the acknowledgement below or E-Mail to grant approval or request additional information. If IDT does not receive acknowledgement within 30 days of this notice it will be assumed that this change is acceptable.

IDT reserves the right to ship either version manufactured after the process change effective date until the inventory on the earlier version has been depleted.

Customer: _____	<input type="checkbox"/> <i>Approval for shipments prior to effective date.</i>
Name/Date: _____	E-Mail Address: _____
Title: _____	Phone# /Fax# : _____

**CUSTOMER COMMENTS:**  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**IDT ACKNOWLEDGMENT OF RECEIPT:**

RECD. BY: \_\_\_\_\_ DATE: \_\_\_\_\_



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## **PRODUCT/PROCESS CHANGE NOTICE (PCN)**

### **ATTACHMENT 1 - PCN #: A0809-01**

**PCN Type:** Change in Moisture Sensitivity Level

**Data Sheet Change:** There is change in Moisture Sensitive Level (MSL) from 3 to 1

**Detail of Change:**

This notification is to advise our customers that IDT is converting MSL level for SOT-5 and SOT-6 packages, both standard and green version from MSL 3 to MSL 1. The affected products will be shipped without dry pack and labelled as MSL 1 according to JEDEC J-STD-033. There is no change to the assembly material sets and the peak reflow temperature.

**Sample Availability:** Not applicable

**Affected Part Number:** ICS726ATLF  
ICS726ATLFT  
ICS726TLFT  
ICS726TLPALFT  
ICS726TLPBLFT