



Integrated Device Technology, Inc.  
2975 Stender Way, Santa Clara, CA - 95054

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: **L-0412-02**      DATE: 12/8/2004  
 Product Affected: Please see below "Description and Purpose of Change" section  
 Date Effective: January 31, 2005

MEANS OF DISTINGUISHING CHANGED DEVICES:  
 Product Mark  
 Back Mark  
 Date Code  
 Other      Quantity change on the reel

Contact: Bimla Paul  
 Title: Quality Assurance Manager      Attachment:  Yes       No  
 Phone #: (408)-654-6419  
 Fax #: (408)-492-8362      Samples: N/A  
 E-mail: bimla.paul@idt.com

### DESCRIPTION AND PURPOSE OF CHANGE:

- Die Technology
- Wafer Fabrication Process      For devices in BF96/BFG96 package (96-pin CABGA), Tape-&-Reel quantity will increase from 2,000 units per reel to 3,000 units per reel.
- Assembly Process
- Equipment
- Material      There is no change in Tape-&-Reel design, material and dimension.
- Testing
- Manufacturing Site      Affected products are as follow:
- Data Sheet      IDT74SSTU32864, IDT74SSTU32864A, IDT74SSTU32864C, IDT74SSTU32864D, IDT74SSTU32864G, IDT74SSTU32866B, IDT74ALVCH32244, IDT74ALVCH32245, IDT74ALVCH32373, IDT74ALVCH32374, IDT74AUC32245, IDT74LVCH32244A, IDT74LVCH32245A, IDT5V9955 & IDT5T9955
- Other

### RELIABILITY/QUALIFICATION SUMMARY:

There is no change in quality and reliability of the affected parts.

### 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: \_\_\_\_\_  **Approval for shipments prior to effective date.**  
 Name/Date: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_  
 Title: \_\_\_\_\_ Phone# /Fax# : \_\_\_\_\_

### CUSTOMER COMMENTS:

### IDT ACKNOWLEDGMENT OF RECEIPT:

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