



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

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: **L0206-11**      DATE: 7/1/2002

Product Affected: Please see attachment for details.

Date Effective: 8/1/2002

MEANS OF DISTINGUISHING CHANGED DEVICES:

- Product Mark
- Back Mark
- Date Code      All affected products with shipment date
- Other              8/1/02 or later.

Contact: Bimla Paul

Title: Quality Manager

Phone #: 408-654-6419

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E-mail: bimla.paul@idt.com

Attachment:  Yes       No

Samples: Available

### DESCRIPTION AND PURPOSE OF CHANGE:

- Die Technology
- Wafer Fabrication Process      Change in ICCQ Max (Quiescent Power Supply Current Maximum) limits.
- Assembly Process              Please see attachment for details.
- Equipment
- Material
- Testing
- Manufacturing Site
- Data Sheet
- Other

### RELIABILITY/QUALIFICATION SUMMARY:

This is a data sheet change only and does not require product re-qualification.

### 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: \_\_\_\_\_



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### ATTACHMENT - PCN #: L0206-11

**PCN Type:** Data Sheet Change

**Data Sheet Change:** Yes

**Detail of Change:** Change in ICCQ Max (Quiescent Power Supply Current Maximums) limits on selected parts as follows:

Affected Parts	Old ICCQ Limits	New ICCQ Limits
IDTQS3VH125 IDTQS3VH126 IDTQS3VH2245 IDTQS3VH244 IDTQS3VH245 IDTQS3VH251 IDTQS3VH253 IDTQS3VH257 IDTQS3VH2861 IDTQS3VH2862 IDTQS3VH384 IDTQS3VH800 IDTQS3VH861 IDTQS3VH862	3mA Max	<b>4mA Max</b>
IDTQS32XVH2245 IDTQS32XVH384 IDTQS32XVH245	6mA Max	<b>8mA Max</b>
IDTQS34XVH2245 IDTQS34XVH245	12mA Max	<b>16mA Max</b>