



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

PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: I-0510-01 DATE: 10/24/2005 Product Affected: IDT79RC32H434 (All speed grades) Date Effective: 1/23/2006	MEANS OF DISTINGUISHING CHANGED DEVICES: <input checked="" type="checkbox"/> Product Mark <input type="checkbox"/> Back Mark <input checked="" type="checkbox"/> Date Code 0604 <input type="checkbox"/> Other
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Contact: Bimla Paul Title: Quality Assurance Manager Phone #: (408) 574-6419 Fax #: (408) 284-8362 E-mail: bimla.paul@idt.com	Attachment: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Samples: N/A
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DESCRIPTION AND PURPOSE OF CHANGE:

<input type="checkbox"/> Die Technology	
<input type="checkbox"/> Wafer Fabrication Process	The Non-Volatile RAM specification will be deleted from the data sheet .
<input type="checkbox"/> Assembly Process	This change will improve the manufacturing efficiency of the product.
<input type="checkbox"/> Equipment	Please see the attachment for the detail.
<input type="checkbox"/> Material	
<input type="checkbox"/> Testing	
<input type="checkbox"/> Manufacturing Site	
<input checked="" type="checkbox"/> Data Sheet	
<input type="checkbox"/> Other	

RELIABILITY/QUALIFICATION SUMMARY:
There is no change in product quality and reliability.

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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ATTACHMENT - PCN # I-0510-01

PCN Type: Data Sheet Change

Data Sheet Change: Yes

Detail of Change: The Non-Volatile RAM specification will be deleted from the data sheet .
This change will improve the manufacturing efficiency of the product.
Please see the following table for details of data sheet changes:

From (Current Data Sheet):	To (New Data Sheet):
Built-in Non-Volatile RAM offering the following features: -Provides 512-bits of non-volatile storage -Eliminates need for external boot configuration vector -Stores initial PCI configuration register values when PCI configured to operate in satellite mode with suspended CPU execution. -Authorization unit ensures only authorized software will operate on the system.	Absence of Non-Volatile RAM.

After the PCN effectivity date, IDT will only support this device that meets the new data sheet specification. Please see the complete list of affected part #.

Affected Part	Affected Part
IDT79RC32H434-266BC	IDT79RC32H434-300BCGI
IDT79RC32H434-266BCI	IDT79RC32H434-350BC
IDT79RC32H434-266BCG	IDT79RC32H434-350BCI
IDT79RC32H434-266BCGI	IDT79RC32H434-350BCG
IDT79RC32H434-300BC	IDT79RC32H434-350BCGI
IDT79RC32H434-300BCI	IDT79RC32H434-400BC
IDT79RC32H434-300BCG	IDT79RC32H434-400BCG