



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

PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: M0707-01	DATE: 8/13/2007	MEANS OF DISTINGUISHING CHANGED DEVICES: <input type="checkbox"/> Product Mark <input type="checkbox"/> Back Mark <input type="checkbox"/> Date Code New IDT ordering part numbers as detailed in Attachment I <input checked="" type="checkbox"/> Other	
Product Affected: ICS93V857BG-025LF,	ICSSSTVA16857AG,		
ICSSSTVA16857AGLF			
Date Effective: 11/13/2007			

Contact: Bimla Paul	Title: Product Quality Assurance	Attachment: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Phone #: (408) 574-6419	Fax #: (408) 284-8362	Samples: Available upon request
E-mail: Bimla.Paul@idt.com		

DESCRIPTION AND PURPOSE OF CHANGE:

<input checked="" 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 type="checkbox"/> Other	<p>This notification is to advise our customers of the process/technology upgrade for device types ICS93V857BG-025LF, ICSSSTVA16857AG and ICSSSTVA16857AGLF. There are no change to the data sheet.</p> <p>There will be a change in ordering Part#. Please refer to Attachment I for additional details.</p>
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RELIABILITY/QUALIFICATION SUMMARY:

There is no impact with regards to the package performance or 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 I - PCN #: M0707-01

PCN Type: Process/Technology Upgrade

Data Sheet Change: None

Detail of Change: This notification is to advise our customers of the process/technology upgrade for device types ICS93V857BG-025LF, ICSSSTVA16857AG and ICSSSTVA16857AGLF. There are no change to the data sheet.

There will be a change in ordering Part#. Please refer to Attachment I for additional details.

Sample Availability: Available. Please contact your local sales representative for sample request.

Qualification Plan #: UMC35

Qualification Test Plan and Result:

Test Description	Test Methods	Sample Size	Test Results SS / Rej
High Temperature Operating Lifetest (Dynamic) (125 °C, 1000 hours)	JESD22-A108	3 lots / 231 units	231/0
ESD: Human Body Model	MIL-STD 883 Method 3015	1 lot / 3 units	3/0
ESD: Charged Device Model	JEDEC 22-101	1 lot / 3 units	3/0
Latch-Up Immunity (+ - I and V stress, + - 100mA Trigger)	EIA/JESD78	1 lot / 6 units	6/0

Affected Part Number:

Existing Part Number	New Ordering Part Number
ICS93V857BG-025LF	ICS95V857AGLF
ICSSSTVA16857AG	ICSSSTVF16857AGLF
ICSSSTVA16857AGLF	ICSSSTVF16857AGLF

Note: For T&R shipping method, suffix 'T' will be added to the part#