



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

PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: SG0703-03	DATE: April 2, 2007	MEANS OF DISTINGUISHING CHANGED DEVICES:
Product Affected: See Listing in Attachment 2		<input checked="" type="checkbox"/> Product Mark
		<input type="checkbox"/> Back Mark
		<input type="checkbox"/> Date Code
Date Effective: July 2, 2007		<input type="checkbox"/> Other

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

DESCRIPTION AND PURPOSE OF CHANGE:

<input type="checkbox"/> Die Technology	
<input type="checkbox"/> Wafer Fabrication Process	
<input type="checkbox"/> Assembly Process	As a result of the IDT acquisition of the Audio Codec business from Sigmatel,
<input type="checkbox"/> Equipment	Effective July 1, 2007 , top mark requirements for all Audio Codec parts in 32L- QFN
<input type="checkbox"/> Material	packages will use IDT standard marking format
<input type="checkbox"/> Testing	
<input type="checkbox"/> Manufacturing Site	There is no change to device design, die or process technology.
<input type="checkbox"/> Data Sheet	There is no change to the assembly or Fab process. .
<input checked="" type="checkbox"/> Other	This will not impact the device performance or functionality

RELIABILITY/QUALIFICATION SUMMARY:
Not Applicable. There is no change to device design, die or process technology

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 1 - PCN #: SG0703-03

PCN Type: Audio Codec Top Mark Format Change

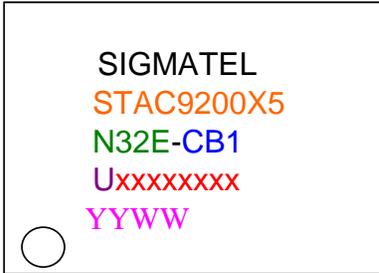
Data Sheet Change N/A

Detail of Change All 32L QFN Audio Codec devices will use the IDT standard top mark format.
There is no change to device design, process or technology.

Example: **STAC9200X5NAEB1X** The PCN details data location only, chip outline is not to scale and actual device marking is not in color.

Sigmatel Marking

FROM:



IDT Marking

TO:



Details:

Line 1: Replaced SIGMATEL name with IDT name

Line 2: Part number line, no change

Line 3: IDT package codes used instead of SigmaTel

Marked Package Code	Sigmatel Package Code	IDT Package Code	Orderable Part Number codes (only applies to STAC... part numbers)
5X5 32pad QFN (VFQFP)	N32E	NPG	NAE

Line 4: Lot code replaced by IDT format.

Data	SigmaTel Lot Code	IDT Lot Code
Device Revision	Line 4 after package code	1 st two digits of lot code
Assembly site	1 st digit of lot code (U=UTAC, A=ASE)	7 th digit of the lot code (can be 2 digit) (Z=UTAC, S=ASE)
Lot code	Content after assembly code	5 th line of text
Date code	Line 6 of marking	3 rd and 4 th position are 2 digit Year 5 th and 6 th position are 2 digit Work Week

Line 5: removed date code and is added to the lot code line



PRODUCT/PROCESS CHANGE NOTICE (PCN)

ATTACHMENT 2 - PCN #: SG0703-03

Affected Part Numbers

STAC9200D3NAEB1X
STAC9200D3NAEB1XR
STAC9200D5NAEB1X
STAC9200D5NAEB1XR
STAC9200X3NAEB1X
STAC9200X3NAEB1XR
STAC9200X5NAEB1X
STAC9200X5NAEB1XR
STAC9752AXNAED1X
STAC9752AXNAED1XR
STAC9753AXNAED1X
STAC9753AXNAED1XR