

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

## **PRODUCT/PROCESS CHANGE NOTICE (PCN)**

Product Affec	<b>106-01</b> eted: IDT79RC32H434 e: June 21, 2004	DATE: June 21, 20		MEANS OF DIST Product Mark Back Mark Date Code Other	INGUISHING CH ZB0426 an	ANGED DEVICES:
Contact:	Bimla Paul					
Title:	Product Assurance Manag	ger		Attachment::	Yes	🗌 No
Phone #:	408-654-6419	) -			_	_
Fax #:	408-492-8362			Samples:	Available upor	n request
E-mail:	bimla.paul@idt.com			F		
<ul> <li>Die Techn</li> <li>Wafer Fab</li> <li>Assembly</li> <li>Equipment</li> <li>Material</li> <li>Testing</li> <li>Manufactu</li> <li>Data Sheet</li> <li>Other</li> </ul>	rication Process Process t t ring Site	Data Sheet Change to add This adds, identifies and d One timing parameter cha There is no change in die UMMARY: N/A Datasheet	escribes to ali	wo pins (SCL and gn with Industry gr gy/process	SDA) functionalit uidelines.	
IDT records in to grant appro- it will be assu- IDT reserves	oval or request additional i umed that this change is ac	ritten notification of this cha nformation. If IDT does not ceptable. sion manufactured after the	receive a	cknowledgement v	vithin 30 days of th	his notice
Customer:				Approval for	r shipments pri	or to effective date.
Name/Date:			E-M	lail Address:		
Title:			Pho	ne# /Fax# :		
CUSTOME	R COMMENTS:					
IDT ACKNO	WLEDGMENT OF RE	CEIPT:				
				DATE:		
IDT FRA-150	9-01 REV 00.09/18/01	Page 1	of 1			Refer to QCA-1795



## **PRODUCT/PROCESS CHANGE NOTICE (PCN)**

## **ATTACHMENT - PCN #: I0406-01**

PCN Type:	Data Sheet Revision			
Data Sheet Change				
Detail of Change	Add I2C references on the following pages			
	1. Page 1, Block Diagram .			
	2. Page 2, I2C Bus Description.			
	3. Page 3, I2C Interface Description.			
	4. Page 8, I2C Bus Interface Signal Name/Description.			
	5. Page 10, I2C Bus Interface Pin Function/Description.			
	6. Page 14, Logic Diagram.			
	7. Page 29, 30 I2C AC Timing Characteristics and Waveform.			
	8. Page 50, Alphabetical Signal list, Adding SCL and SDA (I2C signal category) reference			
	Make the following change to page 25: Change affects all speed Grades			
Signal Symbol				

	From	То	
MIIRXCLK Thigh_9d	18 nsec Min, 22 nsec Max	14 nsec Min, 26 nsec Max	
MIITXCLK Tlow_9d			

There is no change in die technology/process.