

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

	PRODU	UCT/PROCESS C	HANGI	E NOT	TICE (PC	CN)	
PCN #: WP1909-01 DATE: September 20, 2019 Product Affected: P9415-0AWQI (8) P9415-2AWQI (8)			MEANS OF DISTINGUISHING CHANGED DEVICES: Product Mark Lot# below are from old Rev E: Back Mark QXSL06259, QXSL06260, XSL06261, QXSL06262, QXSL06275, XSL06305, QXSL06332, QXSL06411				
Date Effective:	October 20, 2019		 Other 		Lots thereafter a		
Contact:	IDT PCN Desk		Attachment:	[Yes	No	
E-mail:	idt-pcn@lm.renes	Samples: Please contact your local sales representative for sample request.					
 DESCRIPTION AND PURPOSE O Die Technology Wafer Fabrication Process Assembly Process Equipment Material Testing Manufacturing Site Data Sheet Other - Die revision change 		 F CHANGE: This notice is to advise our customer of the die revision change from Rev E to Rev F. This is a metal layer change only with the purpose as follows: 1. Yield Improvements Bandgap Accuracy – Trim change to re-center and eliminate yield issue. BST (BST-AC) leakage – Minor changes to improve yield. 2. Change HVOD threshold from 80%/90% to 90%/95% setting to provide improved set-point resolution & flexibility. The new settings allow the HVOD to operate closer to the VRECT AMR limits. Firmware are being changed to reflect the hardware changes. All changes were tested and proper functionality verified at the bench which show no					
	QUALIFICATION			ible once	the supply is	exhausted.	
CUSTOMER A IDT records indi to grant approva it will be assume IDT reserves the	CKNOWLEDGME cate that you require l or request additiona ed that this change is	NT OF RECEIPT: written notification of this cha l information. If IDT does not acceptable. ersion manufactured after the	receive ackn	owledgem	ent within 30 c	lays of this notice	
Customer:			Appro	val for si	hipments pri	ior to effective date.	
Name/Date: E-M			Mail Address:	: 			
Title:	`itle: Pho			one # /Fax #:			
CUSTOMER C	OMMENTS:						
IDT ACKNOW	LEDGMENT OF R	ECEIPT:					
RECD. BY:							