PCN Number:			180501		PCN Da		ite: May		y 03, 2018	
Title:	Datasheet for	DAC	AC7568, DAC8168, DAC8568							
Customer Contact: PCN M		Manager					Dept: Qua		Quality Services	
Propose	d 1 st Ship Dat	e:	Augus	st 03	3, 2018					
Change	Туре:									
Assembly Site			Design					Wafer Bump Site		
Assembly Process			\boxtimes	□ Data Sheet				Wafer Bump Material		
Assembly Materials			Part number change					Wafer Bump Process		
Mechanical Specification			Test Site					Wafer Fab Site		
Packing/Shipping/Labeling			Test Process				Wafer Fab Materials			
							Ш	Wafer Fab Process		
Notification Details										
	Description of Change:									
	struments Incor							y no	tificatio	on.
The product datasheet(s) is being updated as summarized below.										
TEX.	AS									
INSTRUMENTS DAC7566, DAC6766										
							Si	BAS430	DF – JANUA	RY 2009-REVISED APRIL 2018
Changes from Revision E (January 2014) to Revision F										
Updated data sheet to SDS standard1										
Added External reference current grades and updated typ values										
Added Reference input impedance grades and updated typ values										
 Changed I_{DD} Normal mode, internal reference switched on, AV_{DD} = 3.6V to 5.5V, V_{IN}H = AV_{DD} and V_{IN}L = GND 										
maximu	um value from 2.0m/	4 to 2	5mA							7
The datasheet number will be changing.										
		VIII D	e chan	ging					1	Change To
Device Family			560		Change Fr SBAS4308					Change To: SBAS430F
DAC7568, DAC8168, DAC8568				<u> </u>					SDAS43UF	
http://www.ti.com/product/DAC7568										
Reason	Reason for Change:									
To accurately reflect device characteristics.										
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):										
Electrical specification performance changes as indicated above.										
Changes to product identification resulting from this PCN:										
None.										
Product	Affected:									
DAC756	8IAPW	DA	C8168	IAP'	W	DAC856	8IAPW		D	AC8568ICPW
DAC756	8IAPWR	DA	C8168	IAP'	WR	DAC856	'R	D	AC8568ICPWR	
DAC756	8ICPW	DA	C8168	ICP'	W	DAC8568IBPW			D	AC8568IDPW
DAC756	8ICPWR	DA	C8168	ICP'	WR	DAC856	'R	D	AC8568IDPWR	

For questions regarding this notice, e-mails can be sent to the regional contacts shown Representative.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com