PCN Number: 20161012000 PCN Dat	e: Oct. 14, 2016		
Title: Datasheet for AMC1304*			
Customer Contact: PCN Manager Dept:	Quality Services		
Change Type:			
	Bump Site		
	Bump Material		
	Bump Process		
	ab Site		
	ab Materials		
□ Wafer I	ab Process		
Notification Details			
Description of Change:			
Texas Instruments Incorporated is announcing an information only notification e	IC.		
The product datasheet(s) is being updated as summarized below. The following change history provides further details.			
TEXAS INSTRUMENTS AMC1304L05, AMC1304L25, AMC1304M05, AMC1304M25 SBAS655D—SEPTEMBER 2014—REVISED AUGUST 2016			
Changes from Revision C (September 2015) to Revision D			
Changed Features section: deleted Certified Isolation Barrier bullet, added Safety-Related Certifications and			
Transient Immunity bullets			
Changed Simplified Schematic			
Changed Specifications section to comply with ISO data sheet format			
Changed Maximum virtual junction parameter to Junction temperature in Absolute Maximum Ratings table			
 Moved Power Rating, Insulation Specifications, Safety-Related Certifications, and Safety Limiting Values tables, 			
changed to current standards 5			
Changed Insulation Specifications table as per ISO standard			
Added Safety and Insulation Characteristics section Changed Figure 54 (The AMC1304 in a Frequency Investor Application)			
Changed Figure 54 (The AMC1304 in a Frequency Inverter Application) 26			
Changed Figure 58 (Decoupling the AMC1304)			
The datasheet number will be changing.			
	inge To:		
AMC1304* SBAS655C SBA	AS655D		
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/AMC1304L05			
Reason for Change:			
To more accurately reflect device characteristics.			
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive	/ negative):		
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.			
Changes to product identification resulting from this PCN:	None.		
Changes to product identification resulting from this PCN: None.			
None.	25DWR		

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

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