

PCN Number:	20200128005	PCN Date:	Jan. 31, 2020
Title:	Datasheet for TAS5720A-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
☐ Assembly Site	☐ Design	☐ Wafer Bump Site	
☐ Assembly Process	☒ 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	
		☐ Wafer Fab Process	
Notification Details			
Description of Change:			
Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated as summarized below. The following change history provides further details.			
		TAS5720A-Q1 SLOS989B – NOVEMBER 2017 – REVISED NOVEMBER 2019	
Changes from Revision A (July 2018) to Revision B			Page
• Added Feature: Temperature grade 1: –40°C to +125°C.....			1
• Added Junction Temperature, T _J to the <i>Absolute Maximum Ratings</i>			5
• Added HBM and CDM classification levels to the <i>ESD Ratings</i>			5
• Changed Note 2 From: JEDEC Standard 4 Layer Board To: JEDEC Standard 2 Layer Board in the <i>Thermal Information</i>			5
• Changed the OCE _{THRES} parameter From: Overcurrent Error (OCE) Threshold for each output To: Overcurrent Error (OCE) Threshold in <i>Protection Circuitry</i>			7
• Changed Figure 24, removed the PVDD pin connection to Speaker output			33
The datasheet number will be changing.			
Device Family	Change From:	Change To:	
TAS5720A-Q1	SLOS989A	SLOS989B	
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/TAS5720A-Q1			
Reason for Change:			
To 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.			
Product Affected:			
TAS5720ATDAPQ1	TAS5720ATDAPRQ1		

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

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