



PCN Number: PCN-2015-22

PCN Notification Date: 06/15/2015

**Informational PCN**

PCN-2015-22\_CS8900A

Dear Customer,

This notification is to advise you of the following CS8900A datasheet changes:

- The current limits for the 3.3V and 5V devices are reported separately.
- The hardware mode standby current for 3.3V (Commercial/Industrial) device is 2.0mA and 5V (Commercial/Industrial) device is 2.5mA.
- A clarification note has been added, "Guaranteed by Design," applied to the AUI interface DC and switching specifications.

If you have any questions, please contact your Sales Representative.

Sincerely,

Quality Systems Administrator  
Cirrus Logic Corporate Quality  
Phone: +1(512) 851-4000



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**Products Affected:**

The devices listed on this page are the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

Technical details of this Process / Product Change follow on the next page(s).

<b>Title:</b>	PCN-2015-22_CS8900A				
<b>Customer Contact:</b>	Local Field Sales Representative	<b>Phone:</b>	(512) 851-4000	<b>Dept:</b>	Corporate Quality
<b>Proposed 1<sup>st</sup> Ship Date:</b>	06/2015	<b>Estimated Sample Availability Date:</b>	06/2015		
<b>Change Type:</b>					
	Assembly Site		Assembly Process		Assembly Materials
	Wafer Fab Site		Wafer Fab Process		Wafer Fab Materials
	Wafer Bump Site		Wafer Bump Process		Wafer Bump Material
	Test Site		Test Process		Design
	Electrical Specification		Mechanical Specification		Part Number
	Packing/Shipping/Labeling	X	Other		
<b>Comments:</b>					

PCN Details		
<b>Description of Change:</b>		
Changes made to CS8900A datasheet updating and delineating the current limits for the 3.3V and 5V devices. Datasheet hardware mode standby current for 3.3V (Commercial/Industrial) device is 2.0mA and 5V (Commercial/Industrial) device is 2.5mA. Clarification note, "Guaranteed by Design," applied to the AUI interface DC and switching specifications. If you have any questions, please contact your Sales Representative.		
<b>Reason for Change:</b>		
Update Datasheet		
<b>Anticipated Impact on Form, Fit, Function, Quality or Reliability:</b>		
None		
<b>Product Affected:</b>		
<b>Device</b>	<b>Cirrus Logic Part Number</b>	<b>Customer Part Number</b>
CS8900A	CS8900A-CQ3Z, CS8900A-CQ3ZR CS8900A-CQZ, CS8900A-CQZR CS8900A-IQ3Z, CS8900A-IQ3ZR CS8900A-IQZ, CS8900A-IQZR	N/A
<b>Changes To Product Identification Resulting From This PCN:</b>		
None		