



Process Change Notification Form

PCN Number:	PCN_0289b_EP93xx_Revised																								
Date of Notification:	02/19/10; Revised 04/13/10																								
Cirrus Logic P/N(s):	<table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">EP9301-CQ</td> <td style="width: 33%;">EP9302-IQ</td> <td style="width: 33%;">EP9312-CB</td> </tr> <tr> <td>EP9301-CQR</td> <td>EP9302-IQZ</td> <td>EP9312-CBZ</td> </tr> <tr> <td>EP9301-CQZ</td> <td>EP9307-CR</td> <td>EP9312-IB</td> </tr> <tr> <td>EP9301-CQZR</td> <td>EP9307-CRR</td> <td>EP9312-IBZ</td> </tr> <tr> <td>EP9301-IQ</td> <td>EP9307-CRZ</td> <td>EP9315-CB</td> </tr> <tr> <td>EP9301-IQZ</td> <td>EP9307-CRZR</td> <td>EP9315-CBZ</td> </tr> <tr> <td>EP9302-CQ</td> <td>EP9307-IR</td> <td>EP9315-IB</td> </tr> <tr> <td>EP9302-CQZ</td> <td>EP9307-IRZ</td> <td>EP9315-IBZ</td> </tr> </table>	EP9301-CQ	EP9302-IQ	EP9312-CB	EP9301-CQR	EP9302-IQZ	EP9312-CBZ	EP9301-CQZ	EP9307-CR	EP9312-IB	EP9301-CQZR	EP9307-CRR	EP9312-IBZ	EP9301-IQ	EP9307-CRZ	EP9315-CB	EP9301-IQZ	EP9307-CRZR	EP9315-CBZ	EP9302-CQ	EP9307-IR	EP9315-IB	EP9302-CQZ	EP9307-IRZ	EP9315-IBZ
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EP9302-CQZ	EP9307-IRZ	EP9315-IBZ																							
Date PCN Effective:	Immediate																								
Reason for Change:	<input type="checkbox"/> Design /New Rev. <input type="checkbox"/> Fab Site <input type="checkbox"/> Fab Process <input type="checkbox"/> Additional Fab Source <input type="checkbox"/> Assembly Site <input type="checkbox"/> Assembly Process <input type="checkbox"/> Additional Assembly Source <input checked="" type="checkbox"/> Other (specify) Update datasheets and transition all products to Pb-free. Leaded material will remain available until inventory is depleted.																								
Description of Change:	<input type="checkbox"/> Fix errata <input type="checkbox"/> Yield enhancement <input type="checkbox"/> Fix known bug <input type="checkbox"/> Performance Improvement <input checked="" type="checkbox"/> Other Updated datasheet power supply CVDD and VDD_PLL voltages to more accurately reflect the capabilities of the parts in a systems environment, removed leaded devices from ordering information.																								
Cirrus Logic P/N Change:	<input type="checkbox"/> Yes, New Part Number: <input checked="" type="checkbox"/> No																								
Pack Mark Change:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, briefly explain: <i>[Any Fab, Assembly, or Design changes results in pack mark changes, please provide detail]</i>																								
Lot Effective Date:	Immediate <i>[Contact the area sales representative for availability of samples if applicable]</i>																								
Quality & Reliability impact:	Qualification Data: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required																								
Datasheet Change Required?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, briefly explain: Increased minimum power supply CVDD and VDD_PLL voltages from 1.65 V min. to 1.71 V min. (See revised datasheets attached.) Removed lead-containing device part numbers from ordering information. ***see accompanying attachments***																								
Software Change Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, briefly explain:																								

Cirrus Logic PCN administrator: _____

Acknowledgement of Receipt of Notice:

Does customer waive PCN Effective Date? YES NO

Company Name: _____

Name (please print): _____ Title: _____

Signature: _____ Date: _____

Customer Representative is to obtain the customer acknowledgement/signature and return this notification to Cirrus Logic Corp. Quality, attn: PCN administrator at fax number (512) 851-4656

***NOTE: Lack of acknowledgement within 30 days of the date of notice, constitutes acceptance of change.
(Reference JEDEC Industry Standard: JESD-46)***