

PCN Title:

Product/Process Change Notice - PCN 13_0189 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

This notice is to inform you of a change that will be made to certain ADI products (see Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

Change in Datasheet Specification for ADSP-BF592 Blackfin Processor

Publication Date:	27-Aug-2013
Effectivity Date:	27-Aug-2013 (the earliest date that a customer could expect to receive changed material)
Revision Description:	
Initial Release	
Description Of Change	
In the Rev B processor da -0.3V to 1.50V.	atasheet, the Internal Supply Voltage (VDD_Int)specification in Table #14 has been changed from -1.16V to 1.47V to
Reason For Change	
To more accurately repres	sent the full Internal Supply Voltage (VDD_Int) specification range
Impact of the change (po	ositive or negative) on fit, form, function & reliability
This change has no impac	ct on fit, form, functionality or reliability of the product.
Summary of Supporting	Information
See Rev B datasheet.	

Supporting Documents None

	For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative				
Americas:	PCN_Americas@analog.com	Europe:	PCN_Europe@analog.com	Japan: Rest of Asia:	PCN_Japan@analog.com PCN ROA@analog.com

Appendix A - Affected ADI Models						
Added Parts On This Revision - Product Family / Model Number (7)						
ADSP-BF592 / AD91197Z	ADSP-BF592 / ADSP-BF592BCPZ	ADSP-BF592 / ADSP-BF592BCPZ-2	ADSP-BF592 / ADSP-BF592KCPZ	ADSP-BF592 / ADSP-BF592KCPZ-2		
ADSP-BF592 / ASP-BF592BCPZ-2	ADSP-BF592 / SBSP-BF592KCPZ					

Appendix B - Revision History						
Rev	Publish Date	Effectivity Date	Rev Description			
Rev	27-Aug-2013	27-Aug-2013	Initial Release			

Analog Devices, Inc.

DocId:2503 Parent DocId:None Layout Rev:7