



Product/Process Change Notice - PCN 08_0153 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 receiving this notification. The information contained within this PCN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

PCN Title: ADSP-2191 and ADSP-2196 Fab transfer from TSMC F5 to TSMC Fab3C

Publication Date: 25-Jun-2009

Samples Available Date:

Effectivity Date: 23-Sep-2009 *(the earliest date that a customer could expect to receive changed material)*

Description Of Change

ADSP-2191 and ADSP-2196 Fab transfer from TSMC F5 to TSMC Fab3C.

Reason For Change

TSMC Fab5 is obsoleting the (025 eSRAM) Process.

Impact of the change (positive or negative) on fit, form, function & reliability

There will be no change to the form, fit, function, data sheet specifications, quality or reliability of the transferred parts.

Summary of Supporting Information

ESD/LU Qualification will be performed. See attached qual plan.

Supporting Documents

Attachment 1: ADI_PCN_08_0153_Rev_-_ADSP-2191M Fab Transfer Qual Plan.pdf

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: PCN_Japan@analog.com

Rest of Asia: PCN_ROA@analog.com

Appendix A - Affected ADI Models

Added Parts On This Revision - Product Family / Model Number (12)

ADSP-2191M / ADSP-2191MBCA-140	ADSP-2191M / ADSP-2191MBCAZ-140	ADSP-2191M / ADSP-2191MBST-140	ADSP-2191M / ADSP-2191MBSTZ-140	ADSP-2191M / ADSP-2191MKCA-160	ADSP-2191M / ADSP-2191MKCAZ-160
ADSP-2191M / ADSP-2191MKST-160	ADSP-2191M / ADSP-2191MKSTZ-160	ADSP-2196M / ADSP-2196MBST-140	ADSP-2196M / ADSP-2196MKCA-160	ADSP-2196M / ADSP-2196MKST-160	ADSP-2196M / ADSP-2196MKSTZ-160

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	25-Jun-2009	Initial Release

Analog Devices, Inc.

DocId:580 Parent DocId:None