



Product/Process Change Notice - PCN 21_0241 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. **Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date.** ADI contact information is listed below.

PCN Title: Tape and Reel Material Change (Cover Tape)

Publication Date: 08-Nov-2021

Effectivity Date: 10-Feb-2022 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release.

Description Of Change:

Change of tape and reel material (cover tape):

From:

Carrier Tape: Advantek- SOT143-AV500.P6. P4 W8 L500

Cover Tape: 3M- 2675 W5.4 L475 ANTI-STAT

To:

Carrier Tape: Advantek- SOT143-AV500.P6. P4 W8 L500

Cover Tape: Advantek- HUC0054-500

Reason For Change:

To migrate to new cover tape with same supplier of the carrier tape.

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

No impact on fit, form, function and reliability.

Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_21_0241_Rev_-_Advantek Cover Tape (HUC0054-500) Qualification Report.pdf

Attachment 2: Type: Other

ADI_PCN_21_0241_Rev_-_CARRIER AND COVER TAPE MATERIAL EVALUATION REPORT.pdf

Attachment 3: Type: Other

ADI_PCN_21_0241_Rev_-_CARRIER TAPE PEEL STRENGTH TEST CAPABILITY STUDY (SPROCKET).pdf

Attachment 4: Type: Other

ADI_PCN_21_0241_Rev_-_CARRIER TAPE PEEL STRENGTH TEST CAPABILITY STUDY (EDGE).pdf

Attachment 5: Type: Other

ADI_PCN_21_0241_Rev_-_CARRIER TAPE PEEL STRENGTH TEST CAPABILITY STUDY (COMBINED SIDE).pdf

Attachment 6: Type: Other

ADI_PCN_21_0241_Rev_-_HUC0054-500 DRAWING.pdf

Attachment 7: Type: Other

ADI_PCN_21_0241_Rev_-_HUC0054 on C-Material (IP4035-DC) Aging Data using Different Conditions for PBF-T 3 Bar 50msec.pdf

Attachment 8: Type: Other

ADI_PCN_21_0241_Rev_-_HUC0054-500 SDS (TECHNICAL DATASHEET).pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

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 (25)**

ADA4084-1 / ADA4084-1ARJZ-R2	ADA4084-1 / ADA4084-1ARJZ-R7	ADA4084-1 / ADA4084-1ARJZ-RL	ADM6315 / ADM6315-26D2ARTZR7	ADM6315 / ADM6315-26D3ARTZR7
ADM6315 / ADM6315-26D4ARTZR7	ADM6315 / ADM6315-29D1ARTZR7	ADM6315 / ADM6315-29D2ARTZR7	ADM6315 / ADM6315-29D3ARTZR7	ADM6315 / ADM6315-31D2ARTZR7
ADM6315 / ADM6315-31D3ARTZR7	ADM6315 / ADM6315-31D4ARTZR7	ADM6315 / ADM6315-44D4ARTZR7	ADM6315 / ADM6315-46D3ARTZR7	ADM6315 / ADM6315-46D4ARTZR7
ADM811 / ADM811-3TARTZ-RL7	ADM811 / ADM811LARTZ-REEL7	ADM811 / ADM811MARTZ-REEL	ADM811 / ADM811MARTZ-REEL7	ADM811 / ADM811RARTZ-REEL7
ADM811 / ADM811SARTZ-REEL	ADM811 / ADM811SARTZ-REEL7	ADM811 / ADM811TARTZ-REEL	ADM811 / ADM811TARTZ-REEL7	ADM811 / ADM811ZARTZ-REEL7

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	08-Nov-2021	10-Feb-2022	Initial Release.

Analog Devices, Inc.

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