



Product/Process Change Notice - PCN 19_0211 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 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: AMP01S Output Short Circuit Current Correction for Aerospace Models.

Publication Date: 26-Sep-2019

Effectivity Date: 26-Sep-2019 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change:

Correct errors on AMP01S standard microcircuit drawing SMD 5962-88630 for Output Short Circuit Current specification.

From:

Short Circuit Current (Ios+)

Minimum Limit = 60 mA

Maximum Limit = 120 mA

Short Circuit Current (Ios-)

Minimum Limit = -120 mA

Maximum Limit = -60 mA

To:

Short Circuit Current (Ios-)

Minimum Limit = 60 mA

Maximum Limit = 120 mA

Short Circuit Current (Ios+)

Minimum Limit = -120 mA

Maximum Limit = -60 mA

Reason For Change:

Typographical error on the military datasheet.

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

This change has no impact on form, fit or the reliability of the part.

Product Identification *(this section will describe how to identify the changed material)*

N/A. Clarification change only.

Summary of Supporting Information:

N/A, no physical change to the device.

Supporting Documents None

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 (5)

AMP01S / 5962-8863001V3A

AMP01S / 5962-8863001V4A

AMP01S / 5962-8863003VKA

AMP01S / 5962-8863003VVA

AMP01S / AMP010803TC

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	26-Sep-2019	26-Sep-2019	Initial Release

Analog Devices, Inc.

DocId:6835 Parent DocId:None Layout Rev:7