

## Product/Process Change Notice - PCN 2418 -

AnalogDevices, Inc. One Analog Way, Wilmington, MA01887, USA

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.

<b>PCN Title:</b>	Qualification of New Header Material (Molding Compound) in Transformer Component of MAXM22510 and MAXM22511 Devices
<b>Publication Date:</b>	17-Apr-2024
<b>Effectivity Date:</b>	16-Jul-2024 (the earliest date that a customer could expect to receive changed material)
<b>Revision Description:</b>	Initial Release.

### Description Of Change:

Change in header material (molding compound) from AM113 to PM9630 in transformer component of MAXM22510 and MAXM22511 devices.

### Reason For Change:

The change in mold compound is driven by current market environmental regulations: removal of Dechlorane Plus in the transformer header since Dechlorane Plus is a REACH SVHC (Substance of Very High Concern).

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

There are no changes to the form, fit, function, quality, or reliability of the device.

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

Analog Devices maintains full traceability by device marking, packaging labels and shipment documents.

### Summary of Supporting Information:

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

### Supporting Documents:

Attachment 1: Type: Qualification Report Summary

[MAXM22510 and MAXM22511 Material Set Change Qualification.pdf](#)

### ADI Contact Information:

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

Americas:	Europe:	Japan:	Korea:	Rest of Asia:
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_Korea@analog.com	PCN_ROA@analog.com

**Appendix A - Impacted items, see csv PN listing in PCN Zip file**