

# Product/Process Change Notice - PCN 22\_0193 Rev. -

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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: Laser Top Mark Conversion for uModule COP and TMSV\_COP Packages

Publication Date: 13-Sep-2022

Effectivity Date: 16-Dec-2022 (the earliest date that a customer could expect to receive changed material)

**Revision Description:** 

Initial Release

### **Description Of Change:**

Conversion from ink top mark to laser top mark for COP and TMSV\_COP under uModule Laser Mark Conversion Phase II.

## Reason For Change:

To safe guard supply chain for µModule due to risk in supplies and capacity limitation/constraint for ink mark.

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

This change does not affect form, fit, function and reliability of the products. Means no functional, parametric, mechanical, or datasheet specifications are affected and the component Bill of Materials remains unchanged. Similarly, there are no changes associated with the package footprint, PCB layout or product top marking layout, so the customer applications will be unaffected.

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

Effective Calendar Work Week WW2301 (Nov 01st, 2022) to allow the laser mark as alternative for top mark, all box stock devices with ink mark will continue for ship until depleted.

### **Summary of Supporting Information:**

Comparison of markings will be provided upon request within the first 30 days of this PCN.

Supporting Documents None

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.
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Americas: Europe: Japan: Rest of Asia:

PCN\_Americas@analog.com PCN\_Europe@analog.com PCN\_Japan@analog.com PCN\_ROA@analog.com

Appendix A - Affected ADI Models						
Added Parts On This Revision - Product Family / Model Number (41)						
LTM4626 / LTM4626EY#PBF	LTM4626 / LTM4626IY	LTM4626 / LTM4626IY#PBF	LTM4636 / LTM4636EY#PBF	LTM4636 / LTM4636 Y#PBF		
LTM4636-1 / LTM4636EY-1#PBF	LTM4636-1 / LTM4636IY-1#PBF	LTM4638 / LTM4638EY#PBF	LTM4638 / LTM4638IY	LTM4638 / LTM4638IY#PBF		
LTM4656 / LTM4656EY#PBF	LTM4656 / LTM4656EY-1#PBF	LTM4656 / LTM4656IY	LTM4656 / LTM4656 Y#PBF	LTM4656 / LTM4656IY-1		
LTM4656 / LTM4656IY-1#PBF	LTM4657 / LTM4657EY#PBF	LTM4657 / LTM4657IY	LTM4657 / LTM4657 Y#PBF	LTM4660/LTM4660EY#PBF		
LTM4660 / LTM4660IY#PBF	LTM4662/LTM4662EY#PBF	LTM4662 / LTM4662IY	LTM4662 / LTM4662IY#PBF	LTM4664/LTM4664EY#PBF		
LTM4664 / LTM4664IY#PBF	LTM4664A/LTM4664AIY#PBF	LTM4678 / LTM4678EY#3NOPBF	LTM4678 / LTM4678EY#PBF	LTM4678 / LTM4678IY		
LTM4678 / LTM4678IY#PBF	LTM4680 / LTM4680EY#2NOPBF	LTM4680 / LTM4680EY#PBF	LTM4680 / LTM4680IY	LTM4680 / LTM4680IY#PBF		
LTM4681 / LTM4681EY#PBF	LTM4681 / LTM4681IY#PBF	LTM4700/LTM4700EY#PBF	LTM4700 / LTM4700IY	LTM4700/LTM4700IY#PBF		
LTM4700 / LTM4700IY#QN47-1						

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	13-Sep-2022	16-Dec-2022	Initial Release		

Analog Devices, Inc.

Docld:8982 Parent Docld:8777 Layout Rev:8