

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>	Datasheet update for MAX25608 (LED Matrix Manager ICs)
<b>Publication Date:</b>	28-Sep-2023
<b>Effectivity Date:</b>	28-Sep-2023 (the earliest date that a customer could expect to receive changed material)
<b>Revision Description:</b>	-

**Description Of Change:**

The datasheet is updated from revision 5 dated May 2023 to a new release

1. EC table on page 7/Open LED Threshold (Rising)/VOTH: the 4.66V threshold is removed.
2. "LED Open-Fault Detection and Protection" section on page 19: added application statement.
3. in the REG MAP section on page 33, the BITFILED/VOTH 4.66V setting is labelled as "Reserved".

The updates are illustrated in Attachment 1.

**Reason For Change:**

This datasheet change is necessary to avoid false triggering of open LED faults in customer applications.

Note: This PCN is an Information Notice only and is effective immediately.

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

Product Fit/Form/Function are unchanged.

**Supporting Documents:**

Attachment 1: Type: Data Sheet Specification Comparison

[PCN 2388 - MAX25608 DS Updates.pdf](#)

Attachment 2: Type: Delta Qualification Matrix

[PCN 2388-Delta-Qualification-Matrix-ZVEI-5\\_0\\_16.xlsm](#)

**ADI Contact Information:**

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

<b>Americas:</b>	<b>Europe:</b>	<b>Japan:</b>	<b>Rest of Asia:</b>
PCN_Americas@analog.com	PCN_Europe@analog.com	PCN_Japan@analog.com	PCN_ROA@analog.com

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