



Product Discontinuance Notice - PDN 24_0070 Rev. -

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

This notice is to inform you of a product discontinuance for certain ADI products (see Discontinued Parts Material List below). Any issues with this PDN must be sent to ADI as soon as possible. The information contained within this PDN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

PDN Title:

Obsolescence of ADM1075 and ADM1272

Publication Date: 24-Jul-2024

Last Time Buy Date: 01-Aug-2025

Last Time Ship Date: 02-Aug-2032

Revision Description:

Initial Release.

Reason For Discontinuance

External foundry process end of life

Comments

This message is in reference to PDN 24_0070 related to an external foundry partner Dongbu HiTek deciding to EOL (End of Life) 0.35um BCD Process impacting products you are using. ADI does not obsolete parts that still have customer demand unless driven by exceptional circumstances and understands that customers value the reliability of long-term production assurance.

In this particular case, ADI is taking special measures to take care of customers with the following actions:

-ADI has started building buffers in die bank to minimize the impact to you while you comprehend your needs. Placing the orders as early as possible will help ADI ensure we are building the buffer quantity of the right parts for you.

-We have taken special effort to create pin-to-pin and BOM-to-BOM drop in solutions for select products

-ADI will be flexible in your shipment dates up to Aug 2032

This PDN includes recommended alternatives, Analog.com product pages have links to the PDN under each orderable part number and updates to display alternatives on product pages have been added. We apologize for any inconvenience this product discontinuance may cause and remain committed to minimize impact to you. Feel free to contact your ADI sales representative should you have any questions.

Supporting Documents None

For questions on this PDN, send email to the regional contacts below or contact your local ADI sales representative

| | | |
|--|--------------------------------------|---|
| Americas: PDN_Americas@analog.com | Europe: PDN_Europe@analog.com | Japan: PDN_Japan@analog.com |
| | | Rest of Asia: PDN_ROA@analog.com |

PDN 24_0070 Discontinued Parts Material List

| Model | Product Family | Replacement Part | Pin To Pin Compatible | Comments |
|-------------------|----------------|------------------|-----------------------|----------|
| ADM1075-1ACPZ | ADM1075 | None | N/A | |
| ADM1075-1ACPZ-RL7 | ADM1075 | None | N/A | |
| ADM1075-1ARUZ | ADM1075 | None | N/A | |
| ADM1075-1ARUZ-RL7 | ADM1075 | None | N/A | |

| | | | | |
|-------------------|---------|------------------|-----|---------------------|
| ADM1075-2ACPZ | ADM1075 | None | N/A | |
| ADM1075-2ACPZ-RL7 | ADM1075 | None | N/A | |
| ADM1075-2ARUZ | ADM1075 | None | N/A | |
| ADM1075-2ARUZ-RL7 | ADM1075 | None | N/A | |
| ADM1272-1ACPZ | ADM1272 | ADM1273-1ACPZ | Yes | Available in FY2025 |
| ADM1272-1ACPZ-RL | ADM1272 | ADM1273-1ACPZ-RL | Yes | Available in FY2025 |
| EVAL-ADM1075EBZ | ADM1075 | None | N/A | |
| EVAL-ADM1075MEBZ | ADM1075 | None | N/A | |
| EVAL-ADM1272EBZ | ADM1272 | None | N/A | Available in FY2025 |

Appendix A - PDN 24_0070 Revision History

| Rev | Publish Date | Rev Description |
|--------|--------------|------------------|
| Rev. - | 24-Jul-2024 | Initial Release. |

Analog Devices, Inc. Proprietary Information

DocId:3137 Layout Rev:4 Parent DocId:None