



Product Discontinuance Notice - PDN 24_0112 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 ADSP-BF538F and ADSP-BF539FW products

Publication Date: 07-Nov-2024

Last Time Buy Date: 10-Mar-2025

Last Time Ship Date: 06-May-2026

Revision Description:

Initial Release

Reason For Discontinuance

Infineon has issued an EOL for their Flash memory die making ADSP-BF538F and ADSP-BF539FW no longer manufacturable.

Comments

This message is in reference to PDN 24_0110 Rev - related to an Infineon deciding to End of Life (EOL) their Flash Memory feature impacting products you may be using. ADI does not obsolete parts that still have customer demand unless driven by exceptional circumstances and recognizes that customers value the reliability of long-term production assurance.

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

-ADI has initiated procuring additional inventory in die bank to minimize the impact to you as you assess your requirements. Submitting your orders promptly will assist ADI in securing an adequate supply of the necessary components to meet your needs.

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_0112 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
ADBF539WBBCZ4F805	ADSP-BF539FW-5	ADBF539WBBCZ505	No	Replacement requires use of external flash memory
ADSP-BF538BBCZ-4F8	ADSP-BF538F	ADBF539WBBCZ505	No	Replacement requires use of external flash memory
ADSP-BF538BBCZ-5F8	ADSP-BF538F	ADBF539WBBCZ505	No	Replacement requires use of external flash memory

Appendix A - PDN 24_0112 Revision History

Rev	Publish Date	Rev Description
Rev. -	07-Nov-2024	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:3188

Layout Rev:4

Parent DocId:3169