



## Product Discontinuance Notice - PDN 20\_0025 Rev. A

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

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 and Direct Replacement Options for ADSP-CM40xF Products with Internal Flash Memory

**Publication Date:** 22-Jul-2020

**Last Time Buy Date:** 30-Sep-2020

**Last Time Ship Date:** 30-Sep-2021

### Revision Description:

Removing the ADSP-CM40xF products from obsolescence and delaying the introduction of the aforementioned replacement products. The current ADSP-CM40xF products will continue to be supplied for the foreseeable future.

### Reason For Discontinuance

The Flash memory used in the ADSP-CM40xF products has been obsoleted by the Flash vendor. ADI has identified an alternate Flash memory and is revising the ADSP-CM40xF products to incorporate this alternate Flash memory.

### Comments

The replacement products are fully software and pin-compatible with the original products. There are no functional or physical changes being made. The replacement products are being assigned unique, new product numbers to allow users easily to distinguish revised products from the original products. Pre-Production product samples, software drivers and revised documentation will be available by May 15, 2020. Sample orders are being accepted now; Please see the affected products list for the orderable sample part numbers.

**Supporting Documents**      None

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

<b>Americas:</b> PDN_Americas@analog.com	<b>Europe:</b> PDN_Europe@analog.com	<b>Japan:</b> PDN_Japan@analog.com
		<b>Rest of Asia:</b> PDN_ROA@analog.com

## PDN 20\_0025 Discontinued Parts Material List

### Removed Parts Across All Revisions of PDN 20\_0025 Notices

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
ADSP-CM403CSWZ-CF	ADSP-CM403F	ADSP-CM403CSWZ-CF1	Yes	Order ADSP-CM403F-SWZENG for samples of the replacement product.
ADSP-CM407CSWZ-AF	ADSP-CM407F	ADSP-CM407CSWZ-AF1	Yes	Order ADSP-CM407F-SWZENG for samples of the replacement product.
ADSP-CM407CSWZ-BF	ADSP-CM407F	ADSP-CM407CSWZ-BF1	Yes	Order ADSP-CM407F-SWZENG for samples of the replacement product.
ADSP-CM408CSWZ-AF	ADSP-CM408F	ADSP-CM408CSWZ-AF1	Yes	Order ADSP-CM408F-SWZENG for samples of the replacement product.
ADSP-CM408CSWZ-BF	ADSP-CM408F	ADSP-CM408CSWZ-BF1	Yes	Order ADSP-CM408F-SWZENG for samples of the replacement product.

ADSP-CM409CBCZ-AF	ADSP-CM409F	ADSP-CM409CBCZ-AF1	Yes	Order ADSP-CM409F-BCZENG for samples of the replacement product.
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**Appendix A - PDN 20\_0025 Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Rev Description</b>
Rev. -	01-Apr-2020	Initial Release
Rev. A	22-Jul-2020	Removing the ADSP-CM40xF products from obsolescence and delaying the introduction of the aforementioned replacement products. The current ADSP-CM40xF products will continue to be supplied for the foreseeable future.

Analog Devices, Inc. Proprietary Information

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