Product Discontinuance Notice - PDN 20_0025 Rev. -

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:01-Apr-2020Last Time Buy Date:30-Sep-2020

Last Time Ship Date: 30-Sep-2021

Revision Description: Initial Release

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

PDN 20_0025 Discontinued Parts Material List									
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-		ADSP-CM409CBCZ-AF1	Yes Order ADSP-CM409F-BCZENG for samples of the replacement product.						

Appendix A - PDN 20_0025 Revision History

Rev	Publish Date		Rev Description					
Rev	01-Apr-2020	Initial Release						
			Analog Devices, Inc. Proprietary Information	Docld:1488	Layout Rev:3	Parent Docld:None		