Product Discontinuance Notice - PDN 22 0061 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 select ADSP-2159x and ADSP-SC59x SHARC processor products in BGA_ED package

01-Aug-2022 **Publication Date:** Last Time Buy Date: 01-Aug-2023

01-Feb-2024 Last Time Ship Date:

Revision Description: Initial Release

Reason For Discontinuance

Package is not competitive in today's market. Replacement package provides improved pricing and supply capability.

Supporting Documents

Attachment 1: Type: Comparison Document

ADI_PDN_22_0061_Rev_-_Package comparison.pptx

	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 22_0061 Discontinued Parts Material List							
Model Product Family		Replacement Part	Pin To Pin Compatible	Comments			
ADSP-21593KBPZ10	ADSP-21593	ADSP-21593KBCZ10	Yes	See attached details for Replacement part package specifications			
ADSP-21593KBPZ10D1	ADSP-21593-D	ADSP-21593KBCZ10D1	Yes	See attached details for Replacement part package specifications			
ADSP-21593KBPZ8	ADSP-21593	ADSP-21593KBCZ8	Yes	See attached details for Replacement part package specifications			
ADSP-21593WCBPZ10	ADSP-21593W	ADSP-21593WCBCZ10	Yes	See attached details for Replacement part package specifications			
ADSP-SC593WCBPZ10	ADSP-SC593W	ADSP-SC593WCBCZ10	Yes	See attached details for Replacement part package specifications			
ADSP-SC594KBPZ10 ADSP-SC594 ADSP-SC594KBCZ10		Yes	See attached details for Replacement part package specifications				

Appendix A - PDN 22_0061 Revision History							
Rev	Publish Date	Rev Description					
Rev	01-Aug-2022	Initial Release					

Analog Devices, Inc. Proprietary Information

Docld:1838 Layout Rev:3 Parent Docld:None