NALOG Product Discontinuance Notice - PDN 20_0014 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:

ADRF6510, ADRF6516 and ADRF6518 are being obsoleted

Publication Date:	19-Feb-2020
Last Time Buy Date:	04-Jan-2021
Last Time Ship Date:	19-Feb-2022

Revision Description: Initial Release

Reason For Discontinuance

Wafer Fab Foundry capability is being removed and there is no alternate/substitute fabrication facility Foundry has given ADI a Last Time Buy deadline of January 15, 2021 - hence we are offering a Last Time Buy cutoff date of Jan 4, 2021 in order to fit within the foundry window.

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: Rest of Asia:	PDN_Japan@analog.com PDN_ROA@analog.com

PDN 20_0014 Discontinued Parts Material List					
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments	
ADRF6510ACPZ-R7	ADRF6510	HMC1023LP5E	NO	HMC900LP5ETR is also an option. Neither replacement part provides similar programmable gain	
ADRF6510ACPZ-WP	ADRF6510	HMC1023LP5ETR	NO	HMC900LP5E is also an option. Neither replacement part provides similar programmable gain	
ADRF6516ACPZ-R7	ADRF6516	HMC1023LP5E	NO	HMC900LP5ETR is also an option. Neither replacement part provides similar programmable gain	
ADRF6516ACPZ-WP	ADRF6516	HMC1023LP5ETR	NO	HMC900LP5E is also an option. Neither replacement part provides similar programmable gain	
ADRF6518ACPZ-R7	ADRF6518	ADRF6520ACPZ-R7	NO	ADRF6520 is less flexible in terms of filter cutoff selections	
ADRF6518ACPZ-WP	ADRF6518	ADRF6520ACPZ	NO	ADRF6520 is less flexible in terms of filter cutoff selections	

Appendix A - PDN 20_0014 Revision History		
Rev	Publish Date	Rev Description
Rev	19-Feb-2020	Initial Release

Analog Devices, Inc. Proprietary Information

Docld:1474 Layout Rev:3 Parent Docld:None