

Product Discontinuance Notice - PDN 20 0014 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:

ADRF6510, ADRF6516 and ADRF6518 are being obsoleted

Publication Date: 20-Apr-2020

Last Time Buy Date: 16-Oct-2020

Last Time Ship Date: 31-Dec-2021

Revision Description:

Revise Last Time Buy (LTB) date (pull in) and Last Time Ship (LTS) date (pull in)

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 - ADI WW Planning is advising a Customer LTB Date of Oct 16th, 2020 to allow us prepare to meet the foundry's LTB date.

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_0014 Discontinued Parts Material List							
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments			
ADRF6510ACPZ-R7		HMC1023LP5E	NO	HMC900LP5ETR is also an option. Neither replacement part provides similar programmable gain			
ADRF6510ACPZ-WP		HMC1023LP5ETR	NO	HMC900LP5E is also an option. Neither replacement part provides similar programmable gain			
ADRF6516ACPZ-R7		HMC1023LP5E	NO	HMC900LP5ETR is also an option. Neither replacement part provides similar programmable gain			
ADRF6516ACPZ-WP		HMC1023LP5ETR	NO	HMC900LP5E is also an option. Neither replacement part provides similar programmable gain			
ADRF6518ACPZ-R7		ADRF6520ACPZ-R7	NO	ADRF6520 is less flexible in terms of filter cutoff selections			
ADRF6518ACPZ-WP		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				
Rev. A	20-Apr-2020	Revise Last Time Buy (LTB) date (pull in) and Last Time Ship (LTS) date (pull in)				

Analog Devices, Inc. Proprietary Information

Docld:1492 Layout Rev:3 Parent Docld:None