



# Product Discontinuance Notice - PDN 18\_0071 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:

Discontinuance of HMC588LC4B Wideband VCO

**Publication Date:** 24-Sep-2018

**Last Time Buy Date:** 15-Feb-2019

**Last Time Ship Date:** 17-May-2019

### Revision Description:

Initial Release

### Reason For Discontinuance

Loss of manufacturing capability for long term production of HMC588LC4B Wideband VCO

### Comments

Manufacturing of HMC588LC4B being discontinued, alternative fully specification compatible VCO HMC6380LC4B being offered as drop-in replacement

### Supporting Documents

**Attachment 1: Type:** Other

ADI\_PDN\_18\_0071\_Rev\_-\_hmc6380lc4b\_v02.0915.pdf

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 18\_0071 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
HMC588LC4B	HMC588	HMC6380LC4B	Yes	Meets or exceeds critical HMC588LC4B performance specifications
HMC588LC4BTR	HMC588	HMC6380LC4BTR	Yes	Meets or exceeds critical HMC588LC4B performance specifications
HMC588LC4BTR-R5	HMC588	HMC6380LC4BTR	Yes	Meets or exceeds critical HMC588LC4B performance specifications

### Appendix A - PDN 18\_0071 Revision History

Rev	Publish Date	Rev Description
Rev. -	24-Sep-2018	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:1315 Layout Rev:2 Parent DocId:None