



# Product Discontinuance Notice - PDN 19\_0023 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 HMC612 Products

**Publication Date:** 06-May-2019

**Last Time Buy Date:** 13-May-2019

**Last Time Ship Date:** 14-May-2019

**Revision Description:**

Initial Release

**Reason For Discontinuance**

Discontinuing this product due to decreased customer demand and no inventory.

**Supporting Documents**      None

**For questions on this PDN, send email to the regional contacts below or contact your local ADI sales representative**

**Americas:**    PDN\_Americas@analog.com

**Europe:**    PDN\_Europe@analog.com

**Japan:**      PDN\_Japan@analog.com

**Rest of Asia:**    PDN\_ROA@analog.com

## PDN 19\_0023 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
HMC612LP4	HMC612	HMC601LP4	Yes	Operates down to 10MHz, not 50Hz like HMC612. Does not support external adjustment of offset loop bandwidth (HMC612 pin 22, 23) or loop filter cap for output ripple filtering (HMC612 pin 13).
HMC612LP4E	HMC612	HMC601LP4E	Yes	Operates down to 10MHz, not 50Hz like HMC612. Does not support external adjustment of offset loop bandwidth (HMC612 pin 22, 23) or loop filter cap for output ripple filtering (HMC612 pin 13).
HMC612LP4ETR	HMC612	HMC601LP4ETR	Yes	Operates down to 10MHz, not 50Hz like HMC612. Does not support external adjustment of offset loop bandwidth (HMC612 pin 22, 23) or loop filter cap for output ripple filtering (HMC612 pin 13).
HMC612LP4TR	HMC612	HMC601LP4TR	Yes	Operates down to 10MHz, not 50Hz like HMC612. Does not support external adjustment of offset loop bandwidth (HMC612 pin 22, 23) or loop filter cap for output ripple filtering (HMC612 pin 13).

## Appendix A - PDN 19\_0023 Revision History

Rev	Publish Date	Rev Description
Rev. -	06-May-2019	Initial Release

Analog Devices, Inc. Proprietary Information

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