



Product Discontinuance Notice - PDN 13_0041 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:

Obsolescence of several Switch/Muxes Parts of AD7510, AD7512, ADG201HS, ADG508A, ADG202A, ADG904 generics

Publication Date: 21-May-2013

Last Time Buy Date: 21-May-2014

Last Time Ship Date: 21-May-2015

Reason For Discontinuance

We have reviewed our portfolio of products based on run rate and availability of alternative parts. This review has resulted in the discontinuance of these models.

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 13_0041 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
AD7510DIJCHIPS	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DIJN	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DIJNZ	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DIKNZ	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DIKP	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DIKP-REEL	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DIKPZ	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible

AD7510DIKQ	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DISE/883B	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DISQ	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7510DISQ/883B	AD7510	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIJCHIPS	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIJN	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIJNZ	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIJPZ	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIJQ	AD7512	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIKN	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIKNZ	AD7512	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIKP	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIKPZ	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
AD7512DIKPZ-REEL	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DIKQ	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DISCHIPS	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DISE	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DISQ	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed

				latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DISQ/883B	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DITE	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DITE/883B	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DITQ	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
AD7512DITQ/883B	AD7512	ADG5436BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG201HSBQ	ADG201HS	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG201HSTE	ADG201HS	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG201HSTQ	ADG201HS	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG202ABCHIPS	ADG202A	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG202ATQ/883B	ADG202A	ADG5412BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG508ABQ	ADG508A	ADG5409BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG508ATQ	ADG508A	ADG5409BRUZ-REEL7	No	Replacement is same configuration, high ESD, guaranteed latch-up immunity, lower Ron, up to +/-20V operation - but in a different package and not pin-to-pin compatible
ADG904BCPZ-R-REEL	ADG904	ADG904BRUZ-R	No	Replacement is same configuration, performance but in a different package and non pin-for-pin compatible

Appendix A - PDN 13_0041 Revision History

Rev	Publish Date	Rev Description
Rev. -	21-May-2013	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:651 Layout Rev:2 Parent DocId:None