



Product Discontinuance Notice - PDN 14_0045 Rev. A

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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 selected Switch Mux Parts

Publication Date: 30-Jun-2014

Last Time Buy Date: 11-Apr-2015

Last Time Ship Date: 11-Apr-2016

Reason For Discontinuance

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

Comments

Removing ADG465 models from the list of Switch Mux parts being discontinued.

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 14_0045 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
AD7501JN	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501JNZ	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501JQ	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501KN	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501KNZ	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible

AD7501KQ	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501SE	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501SQ	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
AD7501SQ/883B	AD7501	ADG5408BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG3249BRJ-R2	ADG3249	ADG3248BKSZ-REEL7	No	Replacement offers similar functionality and performance parameters but is in a difference package and not pin-for-pin compatible
ADG3249BRJ-REEL7	ADG3249	ADG3248BKSZ-REEL7	No	Replacement offers similar functionality and performance parameters but is in a difference package and not pin-for-pin compatible
ADG529ABQ	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529AKNZ	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529AKP	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529AKPZ	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529AKRW-REEL	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529AKRW-REEL7	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529AKRWZ-REEL7	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible
ADG529ATQ	ADG529A	ADG5409BRUZ	No	Replacement is same configuration, has superior performance properties, wider +/-22V operation - but is in a different package and not pin-to-pin compatible

Removed Parts Across All Revisions of PDN 14_0045 Notices

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
ADG465BRM	ADG465	ADG467BRZ	No	Replacement is a different configuration (Channel Protector x 8), with same performance characteristics - but is in a different package and not pin-to-pin compatible
ADG465BRM-REEL	ADG465	ADG467BRZ	No	Replacement is a different configuration (Channel Protector x 8), with same performance characteristics - but is in a different package and not pin-to-pin compatible
ADG465BRMZ	ADG465	ADG467BRZ	No	Replacement is a different configuration (Channel Protector x 8),

				with same performance characteristics - but is in a different package and not pin-to-pin compatible
ADG465BRT-REEL7	ADG465	ADG467BRZ	No	Replacement is a different configuration (Channel Protector x 8), with same performance characteristics - but is in a different package and not pin-to-pin compatible
ADG465BRTZ-REEL7	ADG465	ADG467BRZ	No	Replacement is a different configuration (Channel Protector x 8), with same performance characteristics - but is in a different package and not pin-to-pin compatible

Appendix A - PDN 14_0045 Revision History

Rev	Publish Date	Rev Description
Rev. -	14-Apr-2014	Initial Release
Rev. A	30-Jun-2014	Removing ADG465 from discontinuance notice

Analog Devices, Inc. Proprietary Information

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