

Product Change Notice (PCN)

Subject: Datasheet Specification Change for Listed Intersil KAD5610P* Products

Publication Date: 6/1/2016

Effective Date: 9/1/2016

Revision Description:

Initial Release

Description of Change:

This notice is to inform you that Intersil has changed the electrical specification table for 1.8V Analog Supply Current (IAVDD) and NAP Mode (Power) parameters for the following products:

KAD5610P-12Q72 KAD5610P-17Q72 KAD5610P-21Q72 KAD5610P-25Q72

Reason for Change:

The change aligns the data sheet with the product characteristics and is necessary to maintain product manufacturability in support of customer delivery requirements. Details regarding the change are contained on the following page. The updated data sheet is available on the Intersil web site at:

<http://www.intersil.com/content/dam/intersil/documents/kad5/kad5610p.pdf>

Product Identification:

There have been no changes to the die/silicon or product itself. There will be no change in the external marking of the packaged parts. Product affected by this change is identifiable via Intersil's internal traceability system.

Qualification status: Complete

Sample availability: 6/1/2016

Device material declaration: Available upon request

Questions or requests pertaining to this change notice, including additional data or samples, must be sent to Intersil within 30 days of the publication date.

For additional information regarding this notice, please contact your regional change coordinator (below)			
Americas: PCN-US@INTERSIL.COM	Europe: PCN-EU@INTERSIL.COM	Japan: PCN-JP@INTERSIL.COM	Asia Pac: PCN-APAC@INTERSIL.COM

FROM:

PARAMETER	SYMBOL	CONDITIONS	KAD5610P-25 (Note 3)			KAD5610P-21 (Note 3)			KAD5610P-17 (Note 3)			KAD5610P-12 (Note 3)			UNITS
			MIN	TYP	MAX	MIN	TYP	MAX	MIN	TYP	MAX	MIN	TYP	MAX	
1.8V Analog Supply Current	IAVDD			170	177		158	165		142	152		128	135	mA
Nap Mode	PD			148	163		142	157		136	151		129	143	mW

To:

PARAMETER	SYMBOL	TEST CONDITIONS	KAD5610P-25 (Note 5)			KAD5610P-21 (Note 5)			KAD5610P-17 (Note 5)			KAD5610P-12 (Note 5)			UNIT
			MIN	TYP	MAX	MIN	TYP	MAX	MIN	TYP	MAX	MIN	TYP	MAX	
1.8V Analog Supply Current	IAVDD			170	187		158	175		142	162		128	145	mA
Nap Mode	PD			148	170.2		142	164.2		136	158.2		129	150.2	mW