

DATE: 20th May, 2019

PCN #: 2400

PCN Title: Additional Qualified (AT) Assembly Test Site

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team



PRODUCT CHANGE NOTICE

PCN-2400 REV 1

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:					
20 th May, 2019	20 th August, 2019	Analog Semiconductors Additional AT Site		2400					
TITLE									
Additional Qualified (AT) Assembly Test Site									
	DESCRIPTION OF CHANGE								
This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes has qualified additional AT Site (CAT) in Chengdu, China.									
Full electrical characterization and high reliability testing has been completed on representative part numbers to ensure there is no change to device functionality or electrical specifications in the datasheet. Refer to the attached qualification / reliability report (embedded in this file).									
Two devices referenced in Table 2 below will have top marking changes to align to the top marking format for the additional new AT site.									
IMPACT									
Continuity of Supply. No change in data sheet parameters and product performance.									
PRODUCTS AFFECTED									
Please see the attached part list below in following Tables:									
Table 1 - Qualify Additional AT Source, (CAT) Diodes Incorporated / Chengdu, China									
Table 2 - Quality Additional AT Source (CAT) With Top Marking Changes									
WEB LINKS									
Manufacturer's Notice	anufacturer's Notice: https://www.diodes.com/quality/product-change-notices/diodes-product-change-notice								
For More Information	Contact: <u>http://www</u>	tact: http://www.diodes.com/contacts							
Data Sheet:	ta Sheet: http://www.diodes.com/products								
DISCLAIMER									
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.									



Table 1 - Qualify Additional AT Source (CAT)							
AP7361-10FGE-7	AP7361-12FGE-7	AP7361-15FGE-7	AP7361-18FGE-7	AP7361-25FGE-7	AP7361-28FGE-7		
AP7361-33FGE-7	AP7361C-10FGE-7	AP7361C-12FGE-7	AP7361C-15FGE-7	AP7361C-18FGE-7	AP7361C-25FGE-7		
AP7361C-28FGE-7	AP7361C-33FGE-7	AP7361C-FGE-7	AP7361-FGE-7	PAM8904JER	PAM8904JPR		

Table 2 - Qualify Additional AT Source (CAT) With Top Marking Changes							
PAM8013AKR	PAM8015AKR						

QFN1515-9 PAM8013AKR & PAM8015AKR Marking Change

Marking Template - QFN1515



Use internal code to distinguish SAT or CAT.

Note: internal code means day of week.

		Sun	Mon	Tue	Wed	Thu	Fri	Sat
CAT	Green	Т	U	V	W	Х	Y	Z
SAT	Green	Α	В	С	D	E	F	G

*SAT = Shanghai Assembly/Test