



PRODUCT CHANGE NOTICE

PCN-2471 REV 2 - FINAL

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
Sept 29, 2020	Nov 29, 2020	Analog	Additional Wafer Source	2471
TITLE				
Additional Wafer Source (GFAB)				
DESCRIPTION OF CHANGE				
<p>This Final PCN is being issued to notify customers that in order to assure continuity of supply, Diodes is qualifying an additional internal wafer source (GFAB) located in Greenock, Scotland.</p> <p>Full electrical characterization and high reliability testing has been completed on representative products 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).</p> <p>Rev 2: Added qualification / reliability report, final parts list</p>				
IMPACT				
<p>Continuity of Supply. There will be no change to the Form, Fit or Function of products affected, unless specifically indicated.</p> <p>No change in datasheet parameters and product performance.</p>				
PRODUCTS AFFECTED				
Table 1: Additional Wafer Source (GFAB)				
WEB LINKS				
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/			
For More Information Contact:	http://www.diodes.com/contacts.html			
Data Sheet:	http://www.diodes.com/catalog			

Table 1 - Additional Wafer Source (GFAB)

AN431AN-ATRE1	AS431ARTR-E1	AS431BZTR-E1	AS431IBNTR-G1	AZ431BZ-ATRE1	AZ431LBNTR-E1
AN431AN-ATRG1	AS431ARTR-G1	AS431BZTR-G1	AS431IBRTR-G1	AZ431BZ-ATRG1	AZ431LBNTR-G1
AN431BN-ATRE1	AS431AZTR-E1	AS431HANTR-G1	AS431IBZTR-G1	AZ431LAKTR-E1	AZ431LBRTR-G1
AN431BN-ATRG1	AS431AZTR-G1	AS431HAZTR-G1	AZ431AN-ATRE1	AZ431LAKTR-G1	AZ431LBZTR-E1
AP4312K6TR-G1	AS431BKTR-E1	AS431HBNTR-G1	AZ431AN-ATRG1	AZ431LANTR-E1	AZ431LBZTR-G1
AP4320AK6TR-G1	AS431BKTR-G1	AS431HBZTR-G1	AZ431AR-ATRE1	AZ431LANTR-G1	AZ431LXNTR-G1
AP4320BK6TR-G1	AS431BNTR-E1	AS431HMANTR-G1	AZ431AZ-ATRE1	AZ431LARTR-G1	AZ432ARTR-E1
AS431AKTR-E1	AS431BNTR-E1A	AS431HMBNTR-G1	AZ431AZ-ATRG1	AZ431LAZTR-E1	AZ432BRTR-E1
AS431AKTR-G1	AS431BNTR-G1	AS431IANTR-G1	AZ431BN-ATRE1	AZ431LAZTR-G1	AZ432BRTR-G1
AS431ANTR-E1	AS431BRTR-E1	AS431IARTR-G1	AZ431BN-ATRG1	AZ431LBKTR-E1	
AS431ANTR-G1	AS431BRTR-G1	AS431IAZTR-G1	AZ431BR-ATRE1	AZ431LBKTR-G1	