



PRODUCT CHANGE NOTICE

PCN-2521 REV 1

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
27 th May, 2021	27 th August, 2021	Analog Semiconductors - Automotive	Qualified Additional BOM	2521
TITLE				
Qualified Additional Bill of Materials (BOM) - Automotive				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that in order to assure continuity of supply and enhance manufacturability, Diodes has qualified an additional Bill of Materials (BOM) for select devices, i.e. die attach material, Au wire (1.0 mil), and lead frame.</p> <p>Full electrical characterization and high reliability testing has been completed on representative part numbers to ensure no change to device functionality or electrical specifications in the datasheet. Refer to the attached qualification report embedded in this file (to view, download this PCN file then open it with a PDF viewer to see the attached qual report).</p>				
IMPACT				
Continuity of Supply. There will be no change to the Form, Fit or Function of products affected, unless specifically indicated. No change in datasheet parameters and product performance.				
PRODUCTS AFFECTED				
Table 1 - Qualified Additional Bill of Materials (BOM)				
WEB LINKS				
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/			
For More Information Contact:	https://www.diodes.com/about/contact-us/contact-sales/			
Data 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 - Qualified Additional Bill of Materials (BOM)				
AL8806QMP-13	AL8807BQMP-13	AL8807QMP-13		