

DATE: May 7, 2025

PCN #: 2725

PCN Title: Additional Wafer Source for Select Automotive Products –
Automotive

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 notification by contacting your local Diodes sales representative. If you require samples for evaluation purposes, please submit a corresponding request within 30 days as well. Otherwise, samples may not be built prior to the implementation of the announced change(s).

The change(s) announced in this PCN will not be implemented prior to the target implementation date, i.e. 90 days from the stated notification date, unless Diodes receives written customer approval before that date.

Previously agreed upon customer specific product and/or process change 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-2725-REV1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
May 7, 2025	August 6, 2025	Discrete Semiconductor	Additional Wafer Source	2725
TITLE				
Additional Wafer Source for Select Automotive Products				
DESCRIPTION OF CHANGE				
This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes external wafer supplier, Yea Shin Technology Co., Ltd. in Keelung, Taiwan, has qualified the manufacture of 6-inch diameter wafers with standardized metallization system and passivation material in addition to the currently qualified 4-inch diameter wafers for select automotive products listed below. Full electrical characterization and reliability testing has been completed on representative part numbers to ensure there is no change to product reliability, device functionality or electrical specifications in the datasheet. There will be no change to the Form, Fit, or Function of affected products.				
IMPACT				
Continuity of Supply. No change in datasheet electrical parameters and product performance.				
PRODUCTS AFFECTED				
Table 1 – Affected Part List				
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:	https://www.diodes.com/catalog/			
DISCLAIMER				
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days from the notification date of this PCN, all changes described in this announcement are considered approved.				

Table 1 - Affected Part List					
ALS5W18A	ALS8W33A	DM5W24AQ-13	DM5W43AQ-13	DM6W40AQ-13	DM8W24AQ-13
ALS5W22A	ALS8W36A	DM5W26AQ-13	DM6W18AQ-13	DM6W43AQ-13	DM8W26AQ-13
ALS5W24A	DM5W11AQ-13	DM5W27Q-13	DM6W22AQ-13	DM8W15AQ-13	DM8W28AQ-13
ALS6W36A	DM5W14AQ-13	DM5W28AQ-13	DM6W24AQ-13	DM8W16AQ-13	DM8W30AQ-13
ALS8W18A	DM5W15AQ-13	DM5W30AQ-13	DM6W26AQ-13	DM8W17AQ-13	DM8W33AQ-13
ALS8W22A	DM5W16AQ-13	DM5W33AQ-13	DM6W27Q-13	DM8W18AQ-13	DM8W36AQ-13
ALS8W24A	DM5W18AQ-13	DM5W36AQ-13	DM6W30AQ-13	DM8W20AQ-13	DM8W40AQ-13
ALS8W26A	DM5W22AQ-13	DM5W40AQ-13	DM6W36AQ-13	DM8W22AQ-13	DM8W43AQ-13
ALS8W30A					