



DATE: 17 March, 2022

PCN #: 2571

PCN Title: Qualification of Additional Diodes Internal Assembly and Test Site (SAT)

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 immediately. 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-2571 REV 1**

| Notification Date: | Implementation Date: | Product Family: | Change Type: | PCN #: |
|---|---|-----------------|--|-------------|
| 17 March, 2022 | 17 June, 2022 | Discrete | Additional Assembly & Test Site / Part Marking | 2571 |
| TITLE | | | | |
| Qualification of Additional Diodes Internal Assembly & Test Site (SAT) | | | | |
| DESCRIPTION OF CHANGE | | | | |
| <p>This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes Incorporated has qualified internal assembly and test (A/T) site (SAT) located in Shanghai, China as an additional A/T site for select products listed below.</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> <p>There will be no change to the Fit or Function of products affected.</p> | | | | |
| IMPACT | | | | |
| Continuity of Supply. No change in datasheet electrical parameters and product performance. | | | | |
| PRODUCTS AFFECTED | | | | |
| Please see the attached part list and part marking change in the following tables: Table 1 – Add SAT as Additional A/T Site Table 2 – Part Marking Format | | | | |
| 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 of the posting of this notice, all changes described in this announcement are considered approved. | | | | |

Table 1 - Add SAT as Additional A/T Site

| | | | | | |
|-------------|-------------|--------------|--|--|--|
| DGD0215WT-7 | DGD0216WT-7 | DGD0211CWT-7 | | | |
|-------------|-------------|--------------|--|--|--|

Table 2 – Part Marking Format

| Current: TSHT (China) | Additional SAT (Diodes Internal AT site in Shanghai, China) Add "-" after WW for SAT site |
|---|---|
| Marking format example | Marking format example |
|  |  <p>XXXX = Product Type Marking Code YY = Year (ex: 22 = 2022) WW = Week (01 to 53)</p> |