



DATE: 4th June, 2010

PCN #: 2015

PCN Title: Qualify Treasurestar as an Additional Assembly and Test Site for Super Barrier Rectifiers (SBR) products in ITO-220AB and TO-220AB Packages

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-2015-I**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
4 th June, 2010	2 nd September, 2010	SBR ITO-220AB and TO-220AB Packages	Assembly and Test Location	2015
TITLE				
Qualify Treasurestar as an Additional Assembly and Test Site for Super Barrier Rectifiers (SBR) products in ITO-220AB and TO-220AB Packages				
DESCRIPTION OF CHANGE				
In order to maintain continuity of supply, Treasurestar is being qualified as an additional assembly and test site for the SBR TO-220AB and ITO-220AB Packages. Customers will receive parts from Treasurestar along with the currently approved suppliers. Full electrical characterization and high reliability testing will be completed on representative devices from the affected package family to ensure there is no change to device functionality, data sheet electrical specifications, or package performance.				
IMPACT				
None.				
PRODUCTS AFFECTED				
See attached parts list.				
WEB LINKS				
Manufacturer's Notice:	http://www.diodes.com/quality/pcns			
For More Information Contact:	http://www.diodes.com/contacts			
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.				

Super Barrier Rectifier (TO-220AB Package)				
SBR10100CT	SBR20120CT	SBR20A45CT	SBR30150CT	SBR30A50CT
SBR10150CT	SBR20150CT	SBR20A50CT	SBR30200CT	SBR30A60CT
SBR10200CT	SBR20200CT	SBR20A60CT	SBR30300CT	SBR30M100CT
SBR10300CT	SBR20300CT	SBR20M100CT	SBR3040CT	SBR30M45CT
SBR1040CT	SBR2040CT	SBR20M150CT	SBR3045CT	SBR30S30CT
SBR1045CT	SBR2045CT	SBR20M45CT	SBR3045SCT	SBR30U100CT
SBR1060CT	SBR2050CT	SBR20Q100CT	SBR3060CT	SBR30U120CT
SBR10U100CT	SBR2060CT	SBR20Q80CT	SBR30A100CT	SBR30U30CT
SBR10U150CT	SBR20A100CT	SBR20U100CT	SBR30A120CT	SBR30U30CT
SBR10U200CT	SBR20A120CT	SBR20U150CT	SBR30A150CT	SBR40100CT
SBR10U300CT	SBR20A150CT	SBR20U40CT	SBR30A200CT	SBR40150CT
SBR10U40CT	SBR20A200CT	SBR20U60CT	SBR30A300CT	SBR4040CT
SBR10U60CT	SBR20A300CT	SBR30100CT	SBR30A40CT	SBR4045CT
SBR20100CT	SBR20A40CT	SBR30120CT	SBR30A45CT	SBR4060CT

Super Barrier Rectifier (ITO-220AB Package)				
SBR10100CTFP	SBR10U60CTFP	SBR20A200CTFP	SBR20U60CTFP	SBR30A300CTFP
SBR10150CTFP	SBR20100CTFP	SBR20A300CTFP	SBR30100CTFP	SBR30A40CTFP
SBR10200CTFP	SBR20150CTFP	SBR20A40CTFP	SBR30150CTFP	SBR30A45CTFP
SBR10300CTFP	SBR20200CTFP	SBR20A45CTFP	SBR30200CTFP	SBR30A50CTFP
SBR1040CTFP	SBR20300CTFP	SBR20A50CTFP	SBR30300CTFP	SBR30A60CTFP
SBR1045CTFP	SBR2040CTFP	SBR20A60CTFP	SBR3040CTFP	SBR30M100CTFP
SBR1060CTFP	SBR2045CTFP	SBR20M100CTFP	SBR3045CTFP	SBR30M40CTFP
SBR10U100CTFP	SBR2050CTFP	SBR20M150CTFP	SBR3060CTFP	SBR40100CTFP
SBR10U150CTFP	SBR2060CTFP	SBR20Q80CTFP	SBR30A100CTFP	SBR40150CTFP
SBR10U200CTFP	SBR20A100CTFP	SBR20U100CTFP	SBR30A120CTFP	SBR4040CTFP
SBR10U300CTFP	SBR20A120CTFP	SBR20U150CTFP	SBR30A150CTFP	SBR4045CTFP
SBR10U40CTFP	SBR20A150CTFP	SBR20U40CTFP	SBR30A200CTFP	SBR4060CTFP
SBR20100CT	SBR20A40CT	SBR30120CT	SBR30A45CT	SBR4060CT