

# Product Change Notification

## POWER TVS DIODES



March, 2017

## Bourns® PTVS Diode Products

### *Additional Assembly/Test Location and Improved Process Capacity and Manufacturability*

To support increasing demand, secure continuity of supply and provide maximum flexibility to our customers, Bourns is adding an additional assembly/test location in the Philippines for the assembly/test of our PTVS Diode products. Currently, such products have a country of origin of China.

Bourns® PTVS products are assembled using an HMP solder die attach process. In addition to the location change, the process has been modified to improve process capacity and manufacturability. There are no changes to the Bourns® PTVS Diode products' datasheet ratings or electrical characteristics. There is no impact to the form, fit or function of the products. The product marking and label are unchanged except for the country code information. The labels will show the country of origin code.

Assembly of the products at the newly-added Philippines location will begin in March, 2017. Unless your company has been notified otherwise by Bourns, deliveries of such products may occur 90 days after the date of this notice. Evaluation samples and qualification data are available upon request. For clarification, after June 1, 2017, customers may receive such products from China or the Philippines.

#### Affected Part Numbers

PTVS3-015C-TH	PTVS6-058C-SH	PTVS10-058C-SH	PTVS15-058C-SH
PTVS3-058C-SH	PTVS6-058C-TH	PTVS10-058C-TH	PTVS15-058C-TH
PTVS3-058C-TH	PTVS6-076C-SH	PTVS10-076C-SH	PTVS15-076C-SH
PTVS3-076C-SH	PTVS6-076C-TH	PTVS10-076C-TH	PTVS15-076C-TH
PTVS3-076C-SH-R	PTVS6-380C-TH	PTVS10-170C-TH	
PTVS3-076C-TH	PTVS6-430C-TH	PTVS10-320C-TH	
PTVS3-380C-TH		PTVS10-380C-TH	
PTVS3-430C-TH		PTVS10-430C-TH	
		PTVS10-470C-TH	

Implementation dates are as follows:

*Date that deliveries of modified products will begin: **June 1, 2017***

*First date code using the above changes: **1709***

If you have any questions or need additional information, please feel free to contact [Customer Service/ Inside Sales](#).