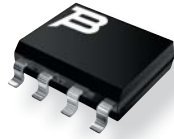


## Product Change Notification

TISP® THYRISTOR SURGE PROTECTORS



April, 2015

### Additional Assembly/Test Location for TISP® Thyristor Surge Protectors in 8SOIC (210 mil) Packages

In order to support our fast growing 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 8SOIC (210 mil) packages for TISP® Thyristor Surge Protector products.

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 product at the newly added Philippines location will begin in August, 2015. Unless your company has been notified otherwise by Bourns, deliveries of such products may occur 180 days after the date of this notice (in October, 2015). Evaluation samples and qualification data will be available upon request from August 1, 2015. For clarification, from October 2015, customers may receive such products from assembly locations in the Philippines or Malaysia.

#### Affected Part Numbers:

Part Number
TISP61089HDMR-S
TISP8200HDMR-S
TISP8201HDMR-S
TISP9110LDMR-S
TISP9110LSDMR-S
TISP9110MDMR-S
TISP9110MSDMR-S

Implementation dates are as follows:

*We will begin phasing in this process: **August, 2015***

*Date that deliveries of product from the additional location will begin: **October, 2015***

*First date code using the above changes: **531***

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