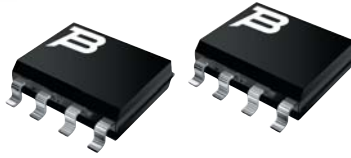


Product Change Notification

TISP® THYRISTOR SURGE PROTECTORS



February, 2014 - Revised March, 2014

Additional Assembly/Test Location for TISP® Thyristor Surge Protector 8SOIC 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 Malaysia for the assembly/test of 8SOIC (150 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 Malaysia location will begin in May, 2014. Evaluation samples and qualification data is available upon request. For clarification, beginning June 1, 2014, customers may receive such products from the Philippines, India or Malaysia.

Below are the affected Bourns® part numbers:

Part Number	Part Number	Part Number	Part Number
R1W065DR-S	TISP1072F3DR-S	TISP3380F3DR-S	TISP7072F3DR-S
R3589DR-S	TISP1082F3DR-S	TISP4072F3DR-S	TISP7082F3DR-S
R3601DR-S	TISP2082F3DR-S	TISP4150F3DR-S	TISP7125F3DR-S
R3602CDR-S	TISP2125F3DR-S	TISP4180F3DR-S	TISP7150F3DR-S
R3602DR-S	TISP2150F3DR-S	TISP4290F3DR-S	TISP7180F3DR-S
R3604-1DR-S	TISP2180F3DR-S	TISP4380F3DR-S	TISP7240F3DR-S
R3604-2DR-S	TISP2240F3DR-S	TISP61060DR-S	TISP7260F3DR-S
R3604-4DR-S	TISP2260F3DR-S	TISP61089ASDR-S	TISP7290F3DR-S
R3620DR-S	TISP2290F3DR-S	TISP61089DR-S	TISP7320F3DR-S
R3653-3DR-S	TISP2320F3DR-S	TISP61089SDR-S	TISP7350F3DR-S
R3653-4DR-S	TISP2380F3DR-S	TISP6L7591DR-S	TISP7380F3DR-S
R3653DR-S	TISP3072F3DR-S	TISP6NTP2ADR-S	TISP7038L1DR-S
R3661DR-S	TISP3082F3DR-S	TISP6NTP2BDR-S	TISP8210MDR-S
R7W080DR-S	TISP3125F3DR-S	TISP6NTP2CDR-S	TISP8211MDR-S
R7W120DR-S	TISP3150F3DR-S	TISP7015DR-S	TISP8250DR-S
R7W200DR-S	TISP3180F3DR-S	TISP7015L1DR-S	TISPA79R241DR-S
R3604-3DR-S	TISP3290F3DR-S	TISP7038DR-S	TISPL758LF3DR-S
R3679DR-S	TISP61511DR-S	TISP61089ADR-S	TISP8200MDR-S
R3680DR-S	TISP61521DR-S	TISP61089BDR-S	TISP8201MDR-S
			TISP83121DR-S

Implementation dates are as follows:

We will begin phasing in this process: May, 2014

Date that deliveries of product from the additional location will begin: June 1, 2014

First date code using the above changes: 1408

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