

Product Change Notification



Product Group: TC **Issue Date:** June 07, 2010 **PCN:** TC-006-2010, Rev 0

CONVERSION TO “GREEN” ENCAPSULATION MATERIAL

DESCRIPTION OF CHANGE: Introduction of Halogen Free encapsulation material.

CLASSIFICATION OF CHANGE: Material change.

REASON FOR CHANGE:

In order to meet growing demand for Green products, Vishay will convert from regular molding material containing Halogen flame retardant additive to Halogen free (green). This green material has same chemical formulation except: Brominated resin was removed. Form, Fit and Function is identical to the currently used one. With this change Tantalum lead-free capacitors related to a.m. series will become fully RoHS compliant and green. Production will be converted to green products gradually, on case-by-case basis, starting from Q3 2010. After the start of production with the green compound, Vishay reserves the right to ship either part, till stock depleting.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

There will be no effect on product quality, reliability or performance. All published performance specifications remain unchanged.

PRODUCT CATEGORY: Molded chip Tantalum Capacitors, surface mounted.

PART NUMBERS/SERIES/FAMILIES AFFECTED: MOLDED CHIP CAPACITORS
TANTAMOUNT@COMMERCIAL (SERIES 293D/593D/TR3/893D/TF3).

VISHAY BRAND(s): VISHAY SPRAGUE.

TIME SCHEDULE:

Start Shipment Date: 10-Aug-2010

Last Time Buy Date: N/A

Last Time Shipment Date: N/A

SAMPLE AVAILABILITY: Available upon request.

PRODUCT IDENTIFICATION: N/A

QUALIFICATION DATA: Available upon request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before 10 Aug 2010 or as specified by contract.

ISSUED BY: Dolgin Boris

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For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

For further questions refer to Regional Marketing at the VISHAY Tantalum Capacitor Division

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