

## **Product Change Notification**



Product Group: Tantalum Capacitor Division/December 5, 2013/PCN-TC-007-2013 Rev 2

## Discontinuation of M39006/09 and M39006/21, "P" and "R" level failure rate part numbers

**DESCRIPTION OF CHANGE:** All M39006/09 and M39006/21 "P" and "R" failure rate part numbers will be discontinued. We will maintain all ratings as "M" level part numbers.

**CLASSIFICATION OF CHANGE: Major** 

REASON FOR CHANGE: The ongoing sales of these old wet tantalum silver case designs has declined

to the extent that maintenance of "P" & "R" level failure rates is no longer economically viable. In an effort to service customer demand for these old designs, Vishay will maintain "M" level qualification for the near future.

**EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE:** There should be no effect on quality, reliability and/or performance. All capacitor ratings will still be available as "M" level part numbers. The "M" failure rate M39006/06 and M39006/21 part numbers will still be made with the same materials, designs, equipment, and processes as previously.

**PRODUCT CATAGORY: Capacitors** 

PART NUMBERS/SERIES/FAMILIES AFFECTED: M39006/09 wet tantalum capacitors

M39006/21 wet tantalum capacitors

(see attachment for all part numbers affected)

VISHAY BRAND(s): Vishay-Sprague, Vishay-Tansitor

**TIME SCHEDULE:** 

Start Shipment Date: N/A

Last Time Buy Date: July 1, 2014

Last Time Shipment Date: October 1, 2014

SAMPLE AVAILABILITY: N/A PRODUCT IDENTIFICATION: N/A QUALIFICATION DATA: N/A

This PCN is considered approved, without further notification.

ISSUED BY: Michael Mosier Mike.Mosier@Vishay.com

For further information, please contact your regional Vishay office CONTACT INFORMATION:

The Americas **Europe** Asia Vishay Sprague Vishay Sprague Vishay Sprague 15 Daigle Lane, Suite 103 Geheimart-Rosenthal Str 100 25 Tampines St. 92 Sanford, ME 04073 D-95100 Selb Keppel Bldg #02-00 Germany USA Singapore 528877 Ph. +49 0 9287-71 2595 Ph. +1 65 6780 7759 Ph. (207) 490-7203 Fax (207) 490-7213 Fax +49 0 9287-71 2652 Fax +1 65 6780 7749 Jack.Culloton@Vishay.com Thomas.Poessnecker@Vishay.com BoonHooi.Tan@Vishay.com

Vishay Intertechnology, Inc.