



Product Change Notification



Product Group: Vishay Foil Resistors/ December 20, 2007/ PCN-FD-019-2007, Rev.0

Alternative Terminal Plating for all types of Foil Resistors with Through Hole Leads

DESCRIPTION OF CHANGE: Vishay Foil Resistors Division released an alternate terminal plating for all types of Foil resistors with tin-lead plated through hole leads in addition to current one without changing the part number. The alternative terminal plating is alloy Sn90% / Pb10%, while the current plating is alloy Sn60% / Pb40%.

CLASSIFICATION OF CHANGE: Plating Material of terminals.

REASON FOR CHANGE: Alternate plating leads material implementation

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/ PERFORMANCE: There is no influence on performance, quality, or reliability.

PRODUCT CATEGORY: Resistors, discrete, through hole

PART NUMBERS/SERIES/FAMILIES AFFECTED: All resistors with through hole tin-lead plated leads (except QPL resistors: RNC90Y/T/Z/S and CECC qualified resistors: RS92N/ NA, AN)

VISHAY BRAND(s): Vishay Foil Resistors

TIME SCHEDULE:

Start Shipment Date: February 24, 2008

Last Time Buy Date: N/A

Last Time Shipment Date: N/A

SAMPLE AVAILABILITY: Available

PRODUCT IDENTIFICATION: Marking symbol "/" after date code

Qualification Data: Evaluation Data based on S102C resistor testing is available

This PCN is considered approved, without further notification, unless we receive specific customer hesitation before: January 27, 2008:

ISSUED BY: Applications Engineer Yelena Maryanovsky

APPROVED BY: DCCO Raya Kapelyan

APPROVED BY: Vice President Foil Resistors Division Yaron Kadim

For further information, please contact your regional Vishay office.

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