



Product Group: Vishay Foil Resistors/ June 29, 2009/ PCN-FD-023-2009, Rev.0

Terminal Plating for Foil Resistors types RS92N, RS92NA and AN with Through Hole Leads

DESCRIPTION OF CHANGE: Vishay Foil Resistors Division released change of Tin-Lead terminal plating composition from alloy Sn60% / Pb40% to alloy Sn90% / Pb10% for the above mentioned types of Foil resistors with tin-lead plated through-hole leads. CLASSIFICATION OF CHANGE: Tin-Lead Plating composition of terminals. REASON FOR CHANGE: Implementation of new plating composition. EXPECTED INFLUENCE ON QUALITY/RELIABILTY/ PERFORMANCE: There is no influence on performance, quality, or reliability.

PRODUCT CATEGORY: Resistors, discrete, through-hole

PART NUMBERS/SERIES/FAMILIES AFFECTED: CECC qualified Foil resistors with through-hole tin-lead plated leads, RS92N / NA and AN (CECC letter dated February 16, 2009). **VISHAY BRAND(s):** Vishay Foil Resistors

TIME SCHEDULE: Start Shipment Date: September 3, 2009

Last Time Buy Date: N/A

Last Time Shipment Date: According to Vishay stock.

SAMPLE AVAILABILITY: Available

PRODUCT IDENTIFICATION: Starting date code 0930. **Qualification Data:** Qualification Data based on RNC90Y resistor testing is available.

ISSUED BY: Yuval Hernik – Marketing and Sales Director, Foil Resistors **APPROVED BY:** Raya Kapelyan - DCCO **APPROVED BY:** Yaron Kadim - Vice President Foil Resistors Division

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