



Product Change Notification



PTN Material Change

DESCRIPTION OF CHANGE: Vishay Dale Thin Film is implementing the use of a new mechanical protective layer on its' PTN chip resistor product line. This is the same material used on the Vishay Thin Film's established reliability, E/H military qualified product. Product will continue to ship with the existing mechanical protective layer until existing inventory is depleted.

CLASSIFICATION OF CHANGE: Material Change

REASON FOR CHANGE: Improve manufacturability and control manufacturing costs

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No change in form, fit, function, or reliability

PRODUCT CATEGORY: Resistors, Discrete

PART NUMBERS/SERIES/FAMILIES AFFECTED: PTN

VISHAY BRAND(s): Vishay Dale Thin Film

TIME SCHEDULE:

Start Shipment Date: October 17, 2015

Last Time Buy Date: October 17, 2015

Last Time Shipment Date: Once existing inventory depleted

SAMPLE AVAILABILITY: Immediate

PRODUCT IDENTIFICATION: By Product Date Code

QUALIFICATION DATA: Available upon request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before October 17, 2015 or as specified by contract. Examples of the appearance of the two protective layers are provided as follows:



**PTN2512 - New Mechanical Protective Layer
Dark Green Opaque**



**PTN2512 - Previous Mechanical Protective Layer
Dark Green Translucent**

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For further information, please contact your regional Vishay office.

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