



# Product Change Notification



Product Group: VPG Foil Resistors /01 July 2018/PCN-VFR-002-2018 Rev 0

## Alternative Bonding Material for VFCP/VFCD series resistors

**DESCRIPTION OF CHANGE:** VPG Foil Resistors Division, part of Vishay Precision Group (VPG) had qualified an alternative bonding material for Surface Mount Foil Flip Chip resistors

**CLASSIFICATION OF CHANGE:** Assembly process/structure

**REASON FOR CHANGE:** New generation of bonding material

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** Same or better

**PRODUCT CATAGORY:** Resistors, discrete and Networks

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** Commercial VFCP series (all body sizes), VFCD1505, 303079, 303165, 303193, 319657, 319745, 319746, 319844, 319927, 319938, 321073, 321077, 321079, 321137, 321193, 321202, 321203, 321204, 321205, 321279, 321752, 321753, 321754

**VPG BRAND(s):** Vishay Foil Resistors

**TIME SCHEDULE:**

Start Shipment Date: September 15, 2018

Last Time Buy Date: N/A

Last Time Shipment Date: According to stock depletion

**SAMPLE AVAILABILITY:** Per request

**PRODUCT IDENTIFICATION:** No change in PNs, green color coating for new bonding material vs. blue for regular material

**QUALIFICATION DATA:** Available per request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before August 1, 2018 or as specified by contract.**

**ISSUED BY:** Jacob Musel, VPG Foil Resistors Quality Director

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**For further information, please contact your regional VPG Foil Resistors Sales office**

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