



Product Change Notification





Product Group: Vishay Ceramic Capacitors / July 20, 2004 /

PCN - CC - 013 - 2004 Rev 0

DRALORIC Ceramic Disc Capacitors – RoHS Compliance

DESCRIPTION OF CHANGE: As indicated already with our letter dated June, 23rd, 2003 we face a general prohibition of hazardous substances according to the new EU-Directive "RoHS" and "WEEE" becoming as of July 1st, 2006. VISHAY Ceramic Capacitors Division has set the target to banish these hazardous substances until 3rd Quarter 2005. As a consequence, we will start to deliver components that comply with the legal requirements as of 1st Quarter 2005. Before full conversion, both RoHS Compliant and non-complaint components can be supplied,

whereby the Label of the RoHS Compliant capacitors is marked with  and/or 

CLASSIFICATION OF CHANGE: RoHS Compliance

REASON FOR CHANGE: To be RoHS compliant when banish hazardous substances from Components

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:
There will be no effect on quality, reliability, and/or performance of the components

PRODUCT CATEGORY: Capacitors

PART NUMBERS/SERIES/FAMILIES AFFECTED:
Dipped Radial Ceramic Disc Capacitors

- DRALORIC Class 1 & Class 2 ceramic Disc
- DRALORIC High voltage Ceramic Disc
- DRALORIC Pulse Disc Capacitors
- DRALORIC Safety Recognized Ceramic Disc Capacitors



See list of existing products attached

VISHAY BRAND(s): VISHAY DRALORIC

TIME SCHEDULE:

- Components with Lead-free terminals available since Q1/2004
- Full conversion of Lead-free terminals in Q3/2004
- Start delivery of RoHS compliant components Q1/2005
- Full conversion of RoHS compliant Components in Q3/2005

SAMPLE AVAILABILITY: Samples will be available in Q1/2005.
Please contact your regional Vishay Sales office for sample availability.

PRODUCT IDENTIFICATION: the Label of the RoHS Compliant capacitors is marked with  and/or 

QUALIFICATION DATA: Available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before October 30, 2004 or as specified by contract.

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Procedure #



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CONCERNED VISHAY DRALORIC CERAMIC DISC CAPACITOR SERIES:

ACE, AIZ,
HAK, HAU, HAX, HAZ,
HBE, HBK, HBU, HBX, HBZ,
HCE, HCG, HCK, HCU, HCX, HCZ,
HDE, HDK, HDU, HEE,
HEU, HFE, HFU, HFZ, HGZ, HHZ, HIK, HIZ,
HSE, HSZ, HZE,
IAK, IBC, IBK, IBZ, ICK, IEL, IHL, IPK,
VKO, VKP,
W1X, WCX, WFU, WKO, WKP, WYO,
XBC, XBX, XCE, XCU, XCZ, XDC, XUD, XZF

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