CRGCQ0402J10K V ACTIVE

Neohm | Neohm CRGCQ

TE Internal #: 2-2176338-5 10K Ω, Thick Film, General Purpose Resistor, 5 %, 2 Termination, 0402, Taped & Reeled, .0625 W, ±100 ppm/°C, Solder, 1 x .5 x .35 mm, Neohm CRGCQ

View on TE.com >

Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Number of Terminations: 2

Package Size Code: 0402

Packaging Method: Taped & Reeled

Passive Component Tolerance: 5%

Features

TE

Product Type Features

Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Package Size Code	0402
Element Type	Thick Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	50 V
Passive Component Tolerance	5 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	10Κ Ω
Power Rating	.0625 W
Termination Features	
Number of Terminations	2

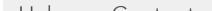
C For support call+1 800 522 6752

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Surface Mount Resistor Termination Type	Solder
Dimensions	
Passive Component Dimensions	1 x .5 x .35 mm
Usage Conditions	
Temperature Coefficient	±100 ppm/°C
Packaging Features	
Packaging Method	Taped & Reeled
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	
China Rons z Directive With Order No 52, 2010	Restricted Materials Above Threshold



Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Candidate List Declared Against: JUNE

Halogen Content

Solder Process Capability

Reflow solder capable to 260°C

Does not contain REACH SVHC

(235)

2023 (235)

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts

CRGCQ0402J10K

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Also in the Series | Neohm CRGCQ



Surface Mount Resistors(728)



Customers Also Bought



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Documents

Product Drawings CRGCQ 0402 10K 5%

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2176338-5_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2176338-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2176338-5_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages CRGCQ Data Sheet

English