CRGCQ2010J4R7 <

Neohm | Neohm CRGCQ

TE Internal #: 2176348-5 4.7 Ω, Thick Film, General Purpose Resistor, 5 %, 2 Termination, 2010, Taped & Reeled, .75 W, ±400 ppm/°C, Solder, 5 x 2.5 x .55 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: 2010

Packaging Method: Taped & Reeled

Passive Component Tolerance: 5%

Features



Product Type Features

Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Package Size Code	2010
Element Type	Thick Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	200 V
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	4.7 Ω
Power Rating	.75 W
Termination Features	
Number of Terminations	2

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Surface Mount Resistor Termination Type	Solder
Dimensions	
Passive Component Dimensions	5 x 2.5 x .55 mm
Usage Conditions	
Temperature Coefficient	±400 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

EU REACH Regulation (EC) No. 1907/2006

Restricted Materials Above Threshold

Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235)

Does not contain REACH SVHC

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

Halogen Content

Solder Process Capability

Reflow solder capable to 260°C

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-on-reach

Compatible Parts

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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 2010 4R7 5%

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2176348-5_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176348-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176348-5_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