CRGCQ2010F180K V ACTIVE

Neohm | Neohm CRGCQ

TE Internal #: 5-2176347-2 180K Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, .75 W, ±100 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: 1%

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	1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	180Κ Ω
Power Rating	.75 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	
Passive Component Dimensions	5 x 2.5 x .55 mm

CRGCQ2010F180K

180K $\Omega,$ Thick Film, General Purpose Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, .75 W, ±100 ppm/°C, Solder, 5 x 2.5 x .55 mm, Neohm CRGCQ



Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

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 Restricted Materials Above Threshold EU REACH Regulation (EC) No. 1907/2006 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 Halogen Content homogenous material. Also BFR/CFR/PVC Free Solder Process Capability Reflow solder capable to 260°C

±100 ppm/°C

Taped & Reeled

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



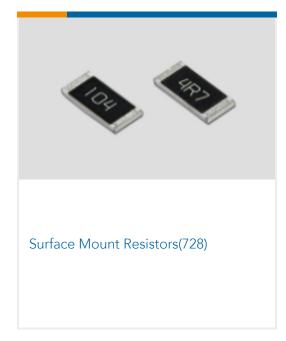
CRGCQ2010F180K

180K Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, .75 W, ±100 ppm/°C, Solder, 5 x 2.5 x .55 mm, Neohm CRGCQ





Also in the Series | Neohm CRGCQ



Customers Also Bought



TE Part #215079-6	TE Part #5-5177986-1	TE Part #9-215460-0	TE Part #5-1393239-5
MICRO-MATCH FOB.06P	0.8FH,P05H.5,040,30/Sn,TR,SC	MICRO-MATCH FSID P	RT214024
IDH IDH IDH	IDUI IDUI IDUI	THE TE	
TE Part #5-2176347-1	TE Part #5-2176347-3	TE Part #4-1415899-5	TE Part #8-1393792-5
CRGCQ 2010 150K 1%	CRGCQ 2010 220K 1%	RZ01-1C3-D024	V23105A5001A201

Documents

Product Drawings CRGCQ 2010 180K 1%

English

CAD Files

3D PDF

3D

CRGCQ2010F180K

180K Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, .75 W, ±100 ppm/°C, Solder, 5 x 2.5 x .55 mm, Neohm CRGCQ



Customer View Model

ENG_CVM_CVM_5-2176347-2_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-2176347-2_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-2176347-2_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