CRGCQ0402F39R ACTIVE



Neohm | Neohm CRGCQ

TE Internal #: 2176337-8

39 Ω , Thick Film, General Purpose Resistor, 1 %, 2 Termination, 0402, Taped & Reeled, .0625 W, ±200 ppm/°C, Solder, Neohm

CRGCQ

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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: 1%

Features

Product Type Features

Resistor Type	General Purpose Resistor
Package Size Code	0402
Element Type	Thick Film
Configuration Features	

Electrical Characteristics

Number of Resistors

Operating Voltage	50 V
Passive Component Tolerance	1 %
Resistance Class	Up to $1k\Omega$
Resistance Value	39 Ω
Power Rating	.0625 W

Termination Features

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

Dimensions

Product Height	.35 mm[.014 in]
Product Length	1 mm[.039 in]



Product Width	.5 mm[.02 in]
Usage Conditions	
Temperature Coefficient	±200 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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

39 Ω , Thick Film, General Purpose Resistor, 1 %, 2 Termination, 0402, Taped & Reeled, .0625 W, ± 200 ppm/°C, Solder, Neohm CRGCQ





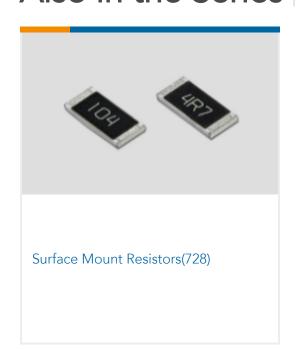








Also in the Series | Neohm CRGCQ



Customers Also Bought



















Documents

Product Drawings

CRGCQ 0402 39R 1%

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2176337-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176337-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176337-8_BA.3d_stp.zip

English

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