

Neohm | Neohm CRG

TE Internal #: 1622931-1

390 Ω , Thick Film, General Purpose Resistor, 1 %, 2 Termination, 0603, Taped & Reeled, .1 W, ± 100 ppm/°C, Solder, 1.6 x .8 x .45

mm, Neohm CRG

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Number of Terminations: 2
Package Size Code: 0603

Packaging Method: Taped & Reeled
Passive Component Tolerance: 1%

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Package Size Code	0603
Element Type	Thick Film

Configuration Features

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Number of Resistors		

Electrical Characteristics

Voltage Rating	50 V
Passive Component Tolerance	1 %
Resistance Class	Up to $1k\Omega$
Resistance Value	390 Ω
Power Rating	.1 W

Termination Features

Number of Terminations	2	
Surface Mount Resistor Termination Type	Solder	
Dimensions		

1.6 x .8 x .45 mm

Usage Conditions

Passive Component Dimensions



	Temperature Coefficient	±100 ppm/°C	
P	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 2023 (235) SVHC > Threshold: Pb (2.71% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

390 Ω , Thick Film, General Purpose Resistor, 1 %, 2 Termination, 0603, Taped & Reeled, .1 W, ± 100 ppm/°C, Solder, 1.6 x .8 x .45 mm, Neohm CRG





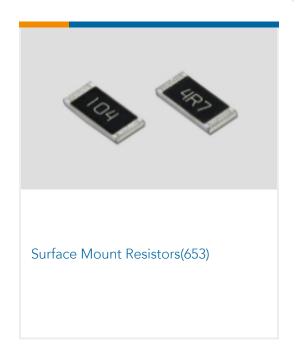








Also in the Series | Neohm CRG



Customers Also Bought



















Documents

Product Drawings

CRG0603 1% 390R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1622931-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1622931-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1622931-1_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

Thick Film Chip Resistors - Type CRG series

English

Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English