

NEOHM | NEOHM CRG

TE Internal #: 1623420-1

130K ohm, Thick Film, General Purpose Resistor, 1 %, 1206, .25 W,

±100 ppm/°C, Solder, 2 Terminations, .55 mm [.022 in] Height,

NEOHM CRG

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Element Type: Thick Film Package Size Code: 1206 Power Rating: .25 W Resistance Value: 130K Ω

Features

Product Type Features	
Resistor Type	General Purpose Resistor
Element Type	Thick Film
Package Size Code	1206
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	200 V
Power Rating	.25 W
Resistance Value	130Κ Ω
Resistance Class	$1k\Omega - 1M\Omega$
Passive Component Tolerance	1 %
Termination Features	
Surface Mount Resistor Termination Type	Solder
Number of Terminations	2

.55 mm[.022 in]

3.1 mm[.122 in]

1.55 mm[.061 in]

Dimensions

Product Height

Product Length

Product Width



Usage Conditions

Temperature Coefficient	±100 ppm/°C	

Packaging Features

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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





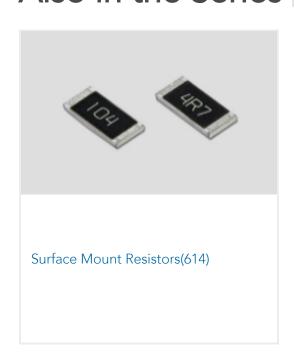








Also in the Series | NEOHM CRG



Customers Also Bought







Documents

Product Drawings

CRG1206 1% 130K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1623420-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1623420-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1623420-1_BA.3d_stp.zip

130K ohm, Thick Film, General Purpose Resistor, 1 %, 1206, .25 W, ±100 ppm/°C, Solder, 2 Terminations, .55 mm [.022 in] Height, NEOHM CRG



English

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Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

Thick Film Chip Resistors - Type CRG series

English