

Neohm | Neohm CRGP TE Internal #: 5-2176328-5 330K Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1206, Taped & Reeled, .5 W, ±100 ppm/°C, Solder, 3.1 x 1.55 x .55 mm, Neohm CRGP

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor Number of Terminations: 2 Package Size Code: 1206 Packaging Method: Taped & Reeled Passive Component Tolerance: 1%

### Features

### **Product Type Features**

 Product Type
 Fixed Resistor

 Resistor Type
 General Purpose Resistor

Package Size Code	1206								
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	330K Ω								
Power Rating	.5 W								
Termination Features									
Number of Terminations	2								
Surface Mount Resistor Termination Type	Solder								
Dimensions									
Passive Component Dimensions	3.1 x 1.55 x .55 mm								

### CRGP1206F330K

330K  $\Omega,$  Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1206, Taped & Reeled, .5 W, ±100 ppm/°C, Solder, 3.1 x 1.55 x .55 mm, Neohm CRGP



### **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 Compliant with Exemptions			
EU ELV Directive 2000/53/EC				
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			
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			

±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**



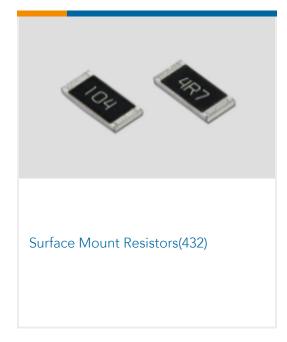
### CRGP1206F330K

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# Also in the Series | Neohm CRGP



# Customers Also Bought



TE Part #5050864-1 SOCKET,MIN-SPR SN-AU SER-3	TE Part #1879021-1 SMW3 R10 5%	TE Part #1825058-1 ADE02S04=DIP SWTCH,EXT,SMT-GW	TE Part #1734035-4 MINI USB, TYPE B, R/A, SMT, MYLAR



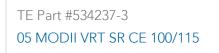






TE Part #1658260-1 RF BOARD TO BOARD ASSY, LOOSE

TE Part #1825138-3 A201KZQ04



TE Part #1622829-2 CRG0603 1% 10K 10K RL



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### Documents

Product Drawings CRGP 1206 330K 1%

English

### **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_5-2176328-5\_BA.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_5-2176328-5\_BA.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_5-2176328-5\_BA.3d\_stp.zip

English

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

Datasheets & Catalog Pages CRGP Data Sheet

English